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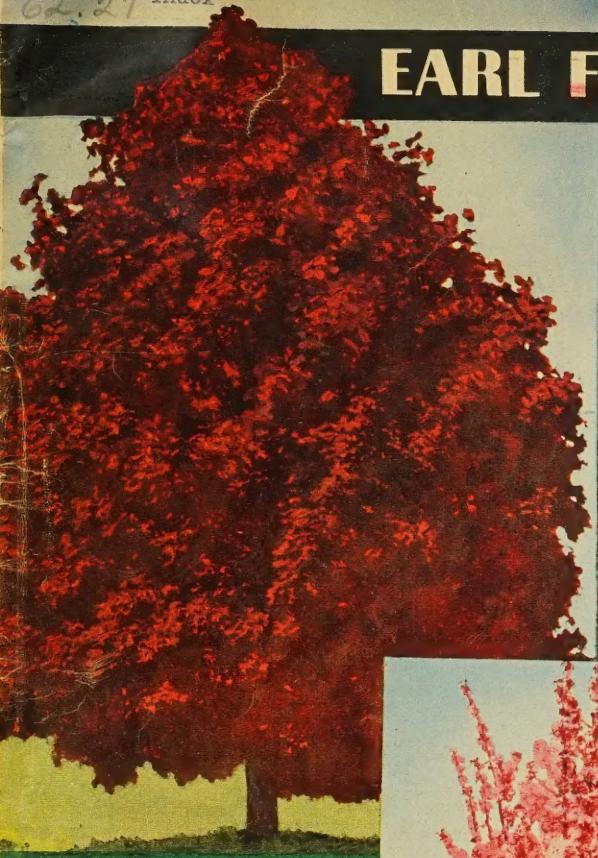
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Planting Guide

1953

HAMPTON • IOWA



CRIMSON KING MAPLE
(See page 37)



FORSYTHIA
LYNWOOD GOLD
(See page 42)



HOPA FLOWERING CRAB
AND BLOSSOM

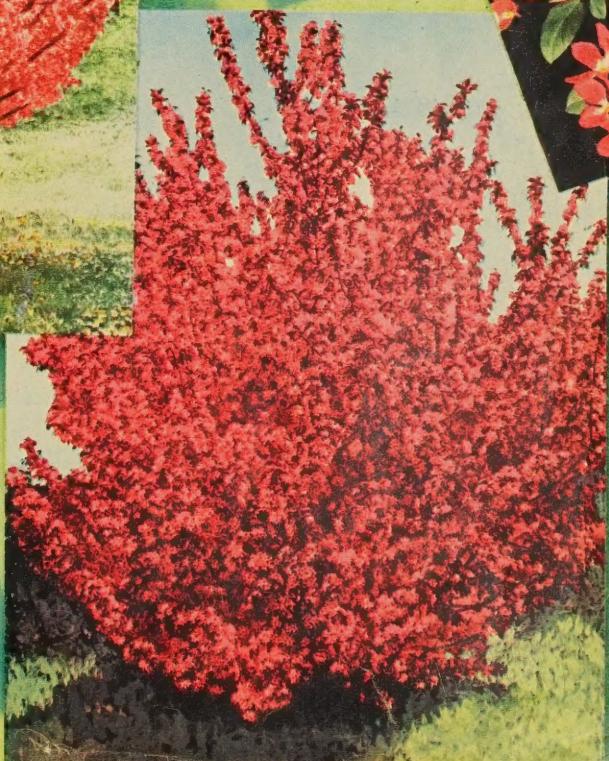
Flowering
Crabapple Trees
are described
and priced
on Page 2.



ALMEY
FLOWERING CRAB



CYDONIA
SPITFIRE
(See page 42)





PURPLE FRINGE (Smoke Tree)



CUT-LEAF WEEPING BIRCH

For Lawn Specimens, Clumps, Backgrounds

T7—PURPLE FRINGE, Smoke Tree. Magnificent large shrub, often growing 10 to 12 ft. tall and almost as broad, with a very fine covering of bloom in purple-grey billows through mid-summer. Rich shiny green foliage takes on beautiful colors in the fall. A unique and unusual specimen you will enjoy having on your home grounds.

18-24 in., transplants Each \$1.25 \$2.25

T8—PURPLE LEAF PLUM (Cistena). Glowing purple-maroon foliage all summer, deepening to rich bronze in the fall. Pink blossoms in early spring. Splendid contrast specimen for the green border. Grows 6-10 ft. at maturity, though may be kept trimmed lower if desired.

Each 2
2-3 ft., select \$1.80 \$3.25

T9—WASHINGTON HAWTHORN. Beautiful, all-season tree. In spring and early summer there are dense clusters of creamy white flowers followed by scarlet berries in clusters that persist far into the winter. Glossy foliage has bright red and orange hues in the fall. The wild, twiggy outline of the tree in wintertime is particularly charming, with the red berries providing a feast for Cardinals and other birds. Grows 15 to 20 feet tall. Fine for lawn specimens, clumps or for background screen.

Each 2
2-3 ft., select \$1.25 \$2.25

T10—TREE HYDRANGEA. Handsome dwarf-tree form of the Hydrangea (see P.G.), at maturity standing 6 to 10 feet high. Great favorite for specimen planting, or to accent shrubby groups. Excellent for cemetery planting. (See bush Hydrangeas on pages 46 and 47.)

Each 2
3-4 ft., select \$2.50 \$4.70

(T19) Flowering Tree Special

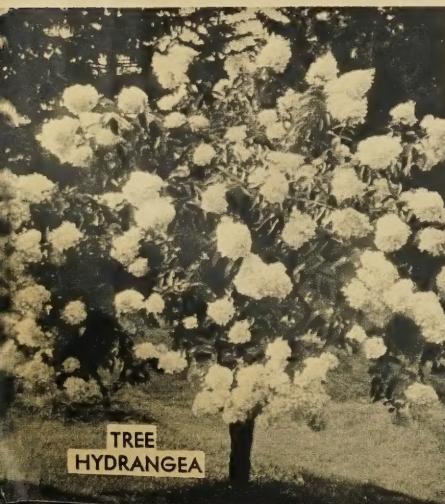
- 1 Rosezalea, 3-4 ft.
- 1 Bechtel's Flowering Crab, 3-4 ft.
- 1 Purple Fringe, 18-24 in.
- 1 Purple Leaf Plum, 2-3 ft.
- 1 Rose Tree of China, 2-3 ft.

FERRIS' SPECIAL

Five Handsome Lawn Specimens

for Clump or Screen

\$8.00



TREE
HYDRANGEA



BECHTEL'S FLOWERING CRAB

ORNAMENTAL

TREES

CUT-LEAF WEEPING BIRCH

For Lawn Specimens, Clumps, Backgrounds

T11—CUT-LEAF WEEPING BIRCH. Graceful charm and beauty are personified in this very popular tree. Develops artistic white bark, drooping limbs, and small, finely cut leaves. Very effective when used in groups of two or three, or to set off the more compact lines of evergreens. Set deeply and firmly in good soil as soon as received, without exposing the roots to the air, giving it lots of water until well established. This is one tree that should not be top pruned except to nip back any dried twigs or branches. 35 to 50 feet at maturity.

Each 2
4-5 ft., transplanted \$2.85 \$5.30

T12—ROSE TREE OF CHINA. (Prunus triloba). One of the loveliest of all Flowering Trees. In early spring before the leaves appear, it is enveloped in a fleecy cloud of double rose-like flowers of apple-blossom-pink. Very hardy and desirable. 4-6 ft. at maturity.

Each 2
2-3 ft., select \$1.75 \$3.00

T13—ALMEY FLOWERING CRAB. The New Blazing Crab! Each spring finds the strong, healthy tree loaded with dollar-size crab blooms of glowing, fiery crimson. Unlike some of the others, Almey starts blooming when very young, occasionally the year it is set out. Hardy everywhere. You will want this sensational new beauty—see picture in color on front cover. Developed by the Morden Experimental Station in Manitoba, Canada.

Each 2
3-4 ft., select \$2.50 \$4.70

T14—BECHTEL'S DOUBLE FLOWERING CRAB (Malus ioensis Bechtelii). Like a grand big bouquet on the lawn, during May and June, when it is crowded full with delicate pink, double flowers, looking for all the world like small roses; very fragrant. 15 ft. at maturity. Great favorite everywhere.

Each 2
3-4 ft., select \$1.95 \$3.50

T15—DOLGO CRAB. A distinctive ornamental for your lawn, with its heavy covering of white crabapple flowers in the spring, followed by big clusters of rich red fruit. Makes wonderful jelly and pickles. 12-15 ft. at maturity.

Each 2
4-5 ft., select \$1.50 \$2.75

T16—HOPA FLOWERING CRAB. This very hardy and beautiful tree is also shown in color on the front cover. Long, graceful, reddish branches are heavily covered with delightful rose-pink flowers in spring; foliage flushed maroon. In the fall rich crimson fruits add to its attractiveness and make good jelly. 12-15 ft. at maturity.

Each 2
4-5 ft., select \$1.85 \$3.30

T17—RED-SILVER CRAB. A red and silver symphony—rich red in flower, leaf, bark and fruit. The foliage, somewhat cut-leaf, is conspicuously veined with silver. Large, handsome, semi-double flowers richly fragrant. 12-15 ft. at maturity.

Each 2
3-4 ft., select \$1.95 \$3.50

Flowering Crab Clump (T6)

- 1 ALMEY FLOWERING CRAB, 3-4 ft.
- 1 Bechtel's Flowering Crab, 3-4 ft.
- 1 Dolgo Crab, 4-5 ft.
- 1 Red-Silver Crab, 3-4 ft.

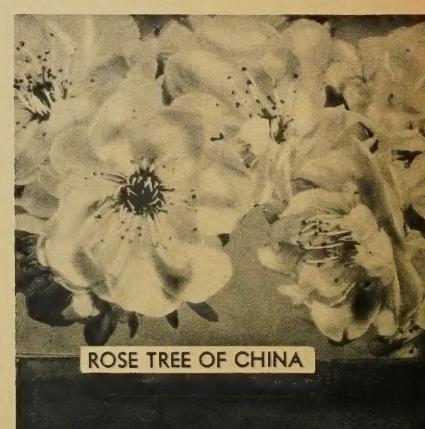
FERRIS' SPECIAL

DeLuxe Group for Lawn or Background

\$7.50

FREE!

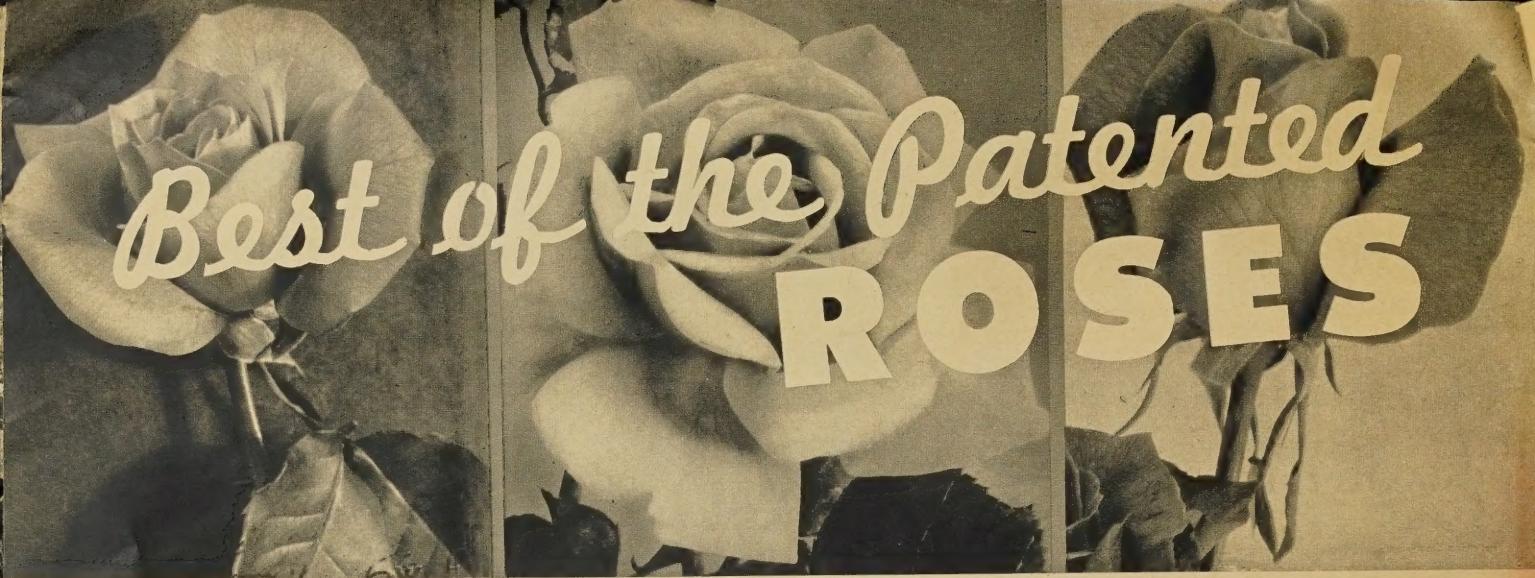
One Beautiful HOPA FLOWERING CRAB, 3-4 ft., given FREE with the Flowering Tree Special — or with the Flowering Crab Clump — or with any \$7.50 order selected from this page.



ROSE TREE OF CHINA

Small Trees of Unusual Beauty





Best of the Patented ROSES

EVERBLOOMING HYBRID TEA ROSES OF OUTSTANDING BEAUTY AND PERFORMANCE!

Most of them are All-American-Award Winners. All of them are pictured in color on opposite page. They are among the finest of the New Modern Roses.

R1—CAPISTRANO. (Patent No. 922). Winner of the 1950 All-American Award, and one of the very finest bright pink Roses of all times. Buds of deep cherry-pink open to large, very full, shapely blooms of rich rose-pink that do not fade, and with excellent lasting fragrance. Plant is exceptionally strong and healthy, producing an abundance of the wonderful blooms that on long stems are so fine for cutting. Pictured in color on page 5. **Select. No. 1 plants, \$2.25 each; 3 for \$6.00, postpaid.**

R2—CHARLOTTE ARMSTRONG. (Patent No. 455). A top favorite with us, as well as with all Rose enthusiasts. Long, stream-lined buds of rich carmine unfold slowly into large, full blooms of sparkling cerise—beautiful until the end. Long stems make it ideal for cutting, and bouquets of Charlotte Armstrong are superb. Plant unusually hardy and vigorous for a Hybrid Tea, and remarkably free blooming. Winner of many awards and the All-American Rose of 1941. The picture on opposite page does not capture the true color-beauty of this fine Rose. **Select. No. 1 plants, \$2.00 each; 3 for \$5.25, postpaid.**

R3—CRIMSON GLORY. (Patent No. 105). Still the most popular dark red Rose, and easily one of the finest Roses of all times. Great flaring buds open into magnificent flowers of deep crimson with velvety texture. A glory of color in the garden; wonderful in bouquets. The vigorous plant produces a continuous succession of the richly fragrant flowers from June until frost. See color photo on page 5. **Select. No. 1 plants, \$1.75 each; 3 for \$5.25, postpaid.**

R4—FORTY-NINER. (Patent No. 792). This new, brilliant, bi-colored Rose, a 1949 All-American Winner, is really outstanding. Inside petals are a vivid oriental red, while on the outside the color is chrome yellow, sometimes flushed pink, the contrast especially marked in the bud. The flowers are large and shapely, have pleasing fragrance, and are fine for cutting. Healthy, strong bush; very few thorns. We show this in color on opposite page. **Select. No. 1 plants, \$2.25 each; 3 for \$6.00, postpaid.**

R5—ECLIPSE. (Patent No. 172). The Stream-Lined Bud of Pure Gold! This vigorous, branched plant produces an endless procession of graceful, tapering, 2-inch buds of brilliant yellow, unfolding to shapely blooms of unfading richness. Beautiful and popular for bouquets, for the boutonniere and corsages. All over the country it is a great performer, and is considered by many to be the finest of all yellow Roses. See illustration in color on page 5. **Select. No. 1 plants, \$1.75 each; 3 for \$4.65, postpaid.**

R6—HELEN TRAUBEL. (Patent No. 1028). Magnificent new Rose named in honor of one of America's greatest singing stars. Big buds and blooms are superbly formed, of rich substance, and very fragrant. Colors blend from porcelain-pink to luminous coral-pink with a hint of orange. Tall, vigorous plant, with sturdy canes that produce a wealth of bloom. Wonderful for cutting. A 1952 All-American Winner; a beautiful "star" for your garden. Pictured on page 5. **Select. No. 1 plants, \$2.75 each; 3 for \$7.20, postpaid.**

R7—NEW YORKER. (Patent No. 823). The red, red Rose that keeps its brilliant color until the last petals fall. Superb buds of perfect form and texture open slowly into immense, full blooms of scarlet with rose-red overtones, and have a rich velvety finish. A delightful, almost raspberry fragrance. June finds the strong, 3-ft. plant covered with the magnificent flowers, and from then on until frost a continuous succession of the "best red Roses of all times." This is pictured on page 5. **Select. No. 1 plants, \$2.00 each; 3 for \$5.25, postpaid.**

R8—MISSION BELLS. (Patent No. 923). Splendid new Rose, and one of the four Roses to win the All-American Award in 1950. Pointed, shapely buds of deep salmon open into full, high-centered flowers of brilliant shrimp pink, often 5 inches across. The strong, free branching plant produces these rich and fragrant blooms in abundance. See color photo on opposite page. **Select. No. 1 plants, \$2.25 each; 3 for \$6.00, postpaid.**

R9—NOCTURNE. (Patent No. 713). Elegant, new variety, with the longest, most perfect, streamlined buds of any red Rose. Color is brilliant cardinal red with darker shadings of crimson. The large, full blooms of rich texture and mild fragrance last for a long time. Bush grows big and sturdy with long, stout stems; luxuriant foliage. The All-American Selection for 1948. Pictured on page 5. **Select. No. 1 plants, \$2.00 each; 3 for \$5.25, postpaid.**

R10—PEACE. (Patent No. 591). Said to be the most perfect Rose in cultivation. Superb buds of golden yellow are edged deep pink. Slowly these unfold into large, very double, fragrant flowers of ethereal beauty—blended tints of yellow, pale gold and ivory, deepening to light cerise at the edge. Each day it seems more beautiful. Plant is remarkably strong and healthy, with heavy, luxuriant foliage; blooms heavily. Peace is the All-American Rose Winner of 1946, and a glorious Rose in every detail. Pictured in color on page 5. **Select. No. 1 plants, \$2.50 each; 3 for \$6.60, postpaid.**

R11—SUTTER'S GOLD. (Patent No. 885). An international beauty—winner of the 1950 All-American Selections and also captured the Foreign Gold Medal of the famous Bagatelle Rose Trials in Paris. Vigorous plant, heavily foliaged, produces a great wealth of glorious, long-pointed, golden yellow buds richly shaded with orange and red. The open flower is deep yellow heavily veined with copper, and has fine fragrance. A great new Rose for your garden—wonderful in bouquets. We show this in color on opposite page. **Select. No. 1 plants, \$2.25 each; 3 for \$6.00, postpaid.**

(See Planting Directions for Roses on page 6.)

(R12) 5 SUPREME ROSE SPECIAL

1 ECLIPSE
1 CHARLOTTE ARMSTRONG
1 NEW YORKER
1 NOCTURNE
1 PEACE

FIVE OUTSTANDING EVERBLOOMING ROSES

Select, No. 1, Blooming-Size
Plants.

FERRIS' SPECIAL

\$9.00

POSTPAID

NOCTURNE

ECLIPSE

CHARLOTTE
ARMSTRONG

PEACE

6 SUPER-BEAUTY ROSE OFFER

(R14)

SUTTER'S
GOLD

1 CAPISTRANO
1 CRIMSON GLORY
1 FORTY NINER

1 HELEN TRAUBEL
1 MISSION BELLS
1 SUTTER'S GOLD

SIX MARVELOUS EVERBLOOMING ROSES

Select, No. 1, 2-Year, Blooming-Size
Plants.

FERRIS' SPECIAL

\$11.95

POSTPAID

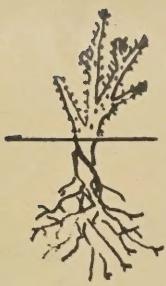
HELEN
TRAUBEL

FORTY
NINER

CRIMSON
GLORY

MISSION
BELLS

CAPISTRANO



No. 1 Newly planted Rose showing proper pruning, and set at proper depth.

How to Care for Roses

All Roses flourish best when planted in good, rich, well-drained soil in an open sunny location, but sheltered from north winds. They should be in beds or borders by themselves where roots of neighboring trees or shrubs will not penetrate or rob the soil. Make the hole deep 10 to 12 inches) and be sure that the plant is set low enough so that the bud union (graft) is about 1 inch below the surface of the ground. As you take each plant from the packing, soak the roots for several hours in water, or better yet dip them for a minute in a Ra-Pid-Gro solution, then plant as above recommended, 18 inches apart. Roots should be spread out naturally, the soil pressed very firmly around them, then water thoroughly. Prune back tops to within 4 to 6 inches of the ground when planting, and cover entire plant with earth to prevent drying of wood and buds, earth protection to be gradually removed after the buds begin to grow. Good cultivation and thorough watering during dry periods are essential to success. In early summer before the weather becomes hot, it is well to cover the bed with two inches of Neutral Peat (see page 22), or an inch of Gro-Mulch (see page 22).

The Climbing Roses are quite hardy, but require winter protection in places of zero temperatures. Lay down the canes in late fall and cover with earth and straw, or wrap in straw and burlap then mulch with six inches of straw or leaves after the ground has frozen. Ever-blooming Climbers must be well protected. The Hybrid Teas, Polyantha and Floribunda Roses must have winter protection, especially in the north. After a hard frost, lay burlap over the rose beds, mound earth over and around each plant for a distance of 8 to 10 inches, then when the ground is frozen down about 2 inches cover around the mounds and over them with 6 to 12 inches of leaves, straw or shredded cornstalks, held down with boards.

Each spring as the Hybrid Teas are uncovered, the plants should be trimmed of all wood injured during the winter months. Rugosa Roses will require little annual pruning except to keep them to the size desired. Climbing Roses, when once established, should have no trimming whatever in early spring except to prune out any dead wood. Any extensive trimming to Climbers, that you find necessary, should be done immediately following the blooming period.

No. 2 Newly planted Rose, showing mounding of earth over top to protect from drying winds and hot sun. Remove earth gradually when growth starts, usually within 3-4 weeks.



TRI-OGEN

(Contains Fermate)

We recommend Tri-Ogen as the outstanding Rose Spray. It not only protects the plants against all fungous diseases and insect pests, but also stimulates vigorous growth and assures healthy green foliage and luxuriant blooms. Fermate has been incorporated in Tri-Ogen, which is so effective in the control of Black Spot. Leading Rosarians, both amateur and professional in all parts of the country use and recommend Tri-Ogen.

Tri-Ogen Spray

Economy Kit	\$1.60
Small Kit	2.50
Medium Kit	6.50
Large Kit	9.75

(Postpaid)

FERRIS' ROSE DUST

So easy to use! So effective! We consider this the finest Rose Dust. It, too, contains Fermate to control Black Spot, and has all the other necessary chemicals to keep plants free of disease and insect pests. It comes in a handy dust gun, all ready to apply—no mixing, no bother. Instructions are given on each package, and we recommend your using it regularly after plants are fully leafed out. Ferris' Rose Dust will keep them clean, healthy, and in top-notch condition.

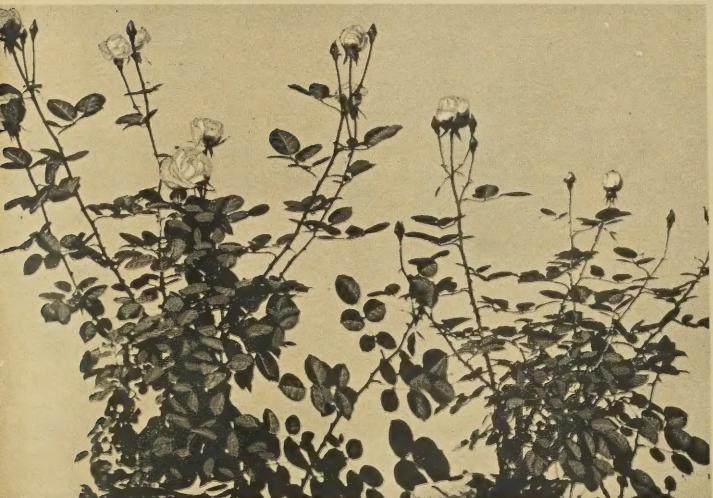
Our Prices on Rose Dust:

12 oz. Combination Rose Dust and Gun	\$1.00
2½ lb. Combination Rose Dust and Duster	1.98
3 lb. Bag Rose Dust (Postpaid)	1.90



RA-PID-GRO the foliage plant food

For Better Growing, Fruiting and Flowering Results, We Strongly Recommend This Sensational Plant Food! A Clean, Odorless Powder, Instantly Soluble in Water. EASY TO APPLY!



With
RA-PID-GRO

Without

When planting dissolve 4 level teaspoonsful of Ra-Pid-Gro in 1 gallon of water, then dip the roots of your trees or plants in the solution—perennials and strawberries for only a second or two, other small fruits for a minute or two, roses and shrubs for two or three minutes, and so on. Full and simple directions on every package. Pour the residue around the plants when you have completed the planting, then every few weeks apply Ra-Pid-Gro again.

New growth starts quicker, development is stronger and faster. Enjoy your lawn, garden and flowers at their best—feed Ra-Pid-Gro.

EVERY POUND OF RA-PID-GRO
MAKES 22 GALLONS OF
PLANT FOOD.

How to Estimate a Season's Requirements

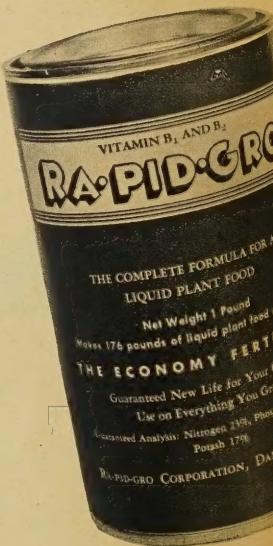
We recommend for each 100 lbs. of other fertilizer used in the past—purchase only 1 lb. of RA-PID-GRO.

Lot 30' x 60'—with approximately 10 shrubs, 2 shade trees, 2 fruit trees, 1 dozen roses and lawn of 600 square feet requires 3 pounds of Ra-Pid-Gro for season's feeding.

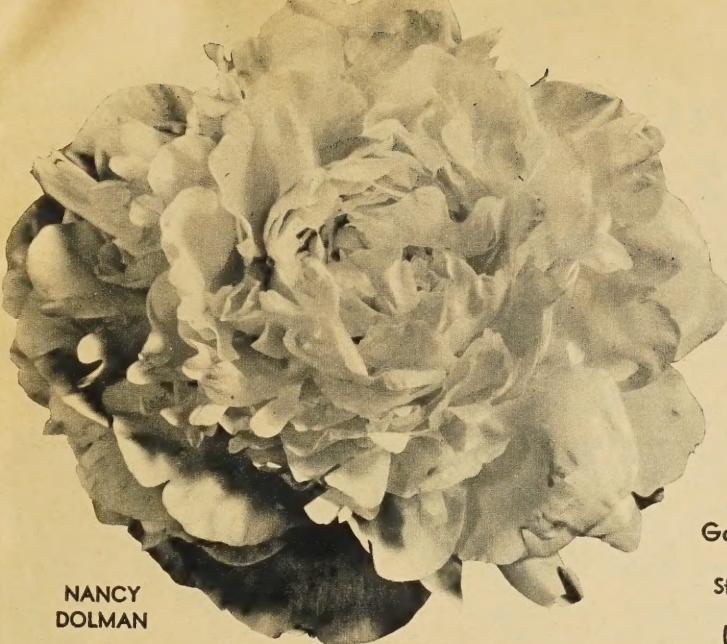
Lot 40' x 60'—with approximately 15 shrubs, 20 ft. hedge, 3 fruit trees, 2 evergreens, 12 roses and lawn of 800 sq. ft. requires 5 pounds of Ra-Pid-Gro for season's feeding.

PRICES

1 pound RA-PID-GRO	\$1.50
2 pounds RA-PID-GRO	2.50
5 pounds RA-PID-GRO	5.00
10 pounds RA-PID-GRO	9.00



Vitamin B1
Vitamin B2
Guaranteed Analysis:
Nitrogen 23%
Phosphoric Acid 21%
Potash 17%



NANCY
DOLMAN

6 "De Luxe" Peonies

P412—**HANSINA BRAND.** Immense Peony blooms of elegant form, color a glistening shell-pink with salmon glow. Finest in its class. Very late. \$2.00 each; 2 for \$3.50, postpaid.

P414—**LONGFELLOW.** Brilliant fadless cherry-red, intensified by golden stamens in center. Excellent foliage; strong, stiff stems. A grand colorful Peony in the garden, and a constant prize winner at Peony shows. Midseason. \$2.00 each; 2 for \$3.50, postpaid.

P415—**MRS. FRANK BEACH.** One of the best and most beautiful of all white Peonies. Large, flat, perfect rose type flower, with narrow, laciniated petals giving it a lacy effect—color a rich ivory-white. The blooms are profuse and have sweet fragrance. Late. \$2.00 each; 2 for \$3.50, postpaid.

P416—**NANCY DOLMAN.** Magnificent large bloom of glowing rose-pink, with fluted, fluffy petals. Tall, robust plant, good foliage, stiff stems, and a heavy bloomer. Late. \$2.00 each; 2 for \$3.50, postpaid.

P417—**RICHARD CARVEL.** Very early and brilliant Peony, bearing a quantity of large, bomb-type flowers of vivid crimson; pleasingly fragrant. We recommend it highly for early, unfading blooms; a splendid cut flower. \$1.50 each; 2 for \$2.75, postpaid.

P418—**SOLANGE.** One of the highest rated of all Peonies, and ranked by some experts as the most beautiful. Extremely large, full bloom open slowly, attaining perfection of form and exquisite coloring—creme-white with a suffusion of buff and pale salmon-pink. Late. \$1.50 each; 2 for \$2.75, postpaid.

P419—**"DE LUXE" COMBINE.** Six Grand Champion Peonies—one each of the high rating, outstanding varieties in the "De Luxe" Group.

\$8.65

Postpaid, only



HARDY FERNS

FINE FOR SHADE. They add woodland beauty to the landscape; lovely in bouquets. Hardy coming up year after year.

P80—**INTERRUPTED.** Excellent in foundation plantings. Shade or semi-shade. 2-4 ft. at maturity.

P81—**LADY.** Lovely, fine, delicate leaves of variable form. 1-2 ft. at maturity.

P82—**MAIDENHAIR.** The beautiful American fern that is fine for shady banks or rockeries. Nice to use in shady spots with Bleeding Heart or wild flowers. 1 ft.

P83—**OSTRICH PLUME.** Handsome fronds for shady foundation or border. 2-4 ft. at maturity.

YOUR CHOICE—Any of the four Ferns described above:

45c Each



4 for \$1.56

(Postpaid)

(PLANT ALL FERNS in shade or semi-shade, mixing peat or leaf-mold in the soil. Interrupted, Lady and Maidenhair Ferns should be set one-half inch below the surface, the Ostrich Plume with "knob" 1 to 2 inches above surface. Mulch with leaf mold or with dried leaves about 2 inches. Water well when planting and during any dry spells the first summer. Mulch with several inches of leaves every fall after freezing).

PEONIES

Gorgeous Lifetime
Flowers

Strong, Hardy 3 to
5 Eye Roots
(ALL POSTPAID)



NIPPON
BRILLIANT

3 Japanese Peonies

For Pure Landscape Adornment, these Famous "Singles" Have
No Equal. Wonderful Cut Flowers.

P420—**FUYAJO.** Handsome flowers of rich mahogany-maroon with velvety finish. Darkest of all Peonies. \$1.35 each, postpaid.

P421—**HELEN.** Beautiful large blooms of dark shell-pink with a mass of golden stamens in center. Superb either in the garden or in bouquets. Early. \$1.50 each, postpaid.

P422—**NIPPON BRILLIANT.** Generally considered to be the finest of all the red Japanese Peonies. Immense blooms of the most brilliant red with some yellow markings on center petaloids. \$1.65 each, postpaid.

P423—**"JAPANESE COMBINE."** Three superb Peonies—one each of the three Japanese varieties described above.

Postpaid, for only

\$3.98

6 "Favorite" Peonies

P401—**CANDADISSIMA.** Popular early white Peony. Fully double rose type; richly fragrant.

P402—**DELACHEI.** Showy violet-crimson; late midseason. Large, well-formed flowers.

P403—**LA FRANCE.** Enormous flowers of light clear pink, deeper in center. Petals of crepe-like texture, splashed crimson outside. Late.

P404—**FESTIVA MAXIMA.** Finest early white Peony. Large, globular flowers have crimson tips on some of the center petals. Beautiful.

P405—**KARL ROSENFIELD.** Elegant blooms of intense crimson, large and full. Late midseason. It never fails to produce a wealth of bloom on tall, strong stems. One of the best reds.

P406—**MONS. JULES ELIE.** The large, compact flowers of this very popular Peony look like huge pink Chrysanthemums. Rose fragrance, early.

YOUR CHOICE—Any of the Six "FAVORITE" PEONIES described above:

85c each



3 for \$2.25



6 for \$4.00

5 "Blue Ribbon" Peonies

P407—**AUGUSTE DESSERT.** An unusual and very handsome Peony. Double blooms are very large, of wheel-like form, color an intense velvety carmine with distinctive border of silver. Midseason.

P408—**FRANCES WILLARD.** Extremely large flowers of perfect form open blush white, changing to pure white with yellow suffusion in collar, and bearing an occasional carmine tip. Late midseason. Listed among the world's 20 most beautiful Peonies.

P409—**MARTHA BULLOCH.** For years Martha Bulloch has been in the top ranking bracket. Gigantic flowers, sometimes 12 inches across, very double, the color bright old-rose-pink with softer highlights; delicate, roselike fragrance; late. Marvelous Peony in the garden or in bouquets.

P410—**MARY BRAND.** Superb Peony—rich, deep crimson-red with a brilliant sheen. Very free flowering, and is especially fine in bouquets. Great prize winner. Midseason.

P411—**SOUV. DE LOUIS BIGOT.** Vivid rose-pink merging to salmon-pink, blooms large and full, with soft fragrance. Splendid plant, heavy bloomer. This is one of the loveliest of the bright pink Peonies—a real garden treasure. Midseason.

YOUR CHOICE—Any of the Five "BLUE RIBBON" Peonies described above:

\$1.25 each



2 for \$2.30



5 for \$5.00

Plant Peonies

In good rich soil in an open, sunny location if possible, with the eyes no more than 2 inches below the surface. Roots should be spread out well and the earth packed firmly around them. Shallow cultivation through the summer is recommended.

Earl Ferris Nursery

HAMPTON, IOWA

Page 7

FREE PEONY

With your Peony order amounting to \$6.00 or over, we will include 1 DELACHEI PEONY FREE of extra cost.

"DeLuxe" CLIMBING ROSES

R65—**BLAZE.** Most famous red Climbing Rose. Large clusters of cup-shaped blooms of vivid scarlet cover the broad vine in June, followed by intermittent flowers all season. Give rich soil to get best growth and most bloom. Select, 2-year plants, \$1.25 each; 3 for \$3.50, postpaid.

R66—**DOUBLOONS.** (Pat. 152). New, Superb Yellow Climber. Splendid clusters of large, rich golden flowers profusely cover the vine over a long period. Mild spicy fragrance. A rapid, vigorous grower, and very hardy. You will delight in its sunny beauty on your trellis or fence. See color photo on this page. Select, 2-year plants, \$2.00 each; 3 for \$5.25, postpaid.

R67—**DR. J. H. NICOLAS.** (Pat. 457). A sensation in its wealth of extremely large, fully double rose-pink blooms from June until frost. These beautiful, richly colored flowers are borne on long stems and are fine for cutting. The plant is vigorous and hardy; the luxuriant foliage is unusually resistant to disease. Enjoy the magnificence of this wonderful everblooming Climber in your garden. Select, 2-year plants, \$2.00 each; 3 for \$5.25, postpaid.

R68—**CLIMBING duPONT.** A favorite Hybrid Tea Rose in climbing form. Lovely, golden yellow flowers, fully double and sweetly fragrant, in abundance all season. Spread out the branches well, in training to trellis or frame, to get the full sunlight, and give plenty of moisture at all times. These Everbloomers are not as hardy as the other Climbers and must have ample winter protection. Select, 2-year plants, \$1.25 each; 3 for \$3.50, postpaid.

"DeLuxe" CLIMBING ROSE OFFER

(R69)

1 BLAZE

1 DOUBLOONS

1 DR. J. H. NICOLAS

Three Brilliant Climbers

Two are everblooming, and all three are outstanding.

Select, 2-Year, Field-Grown \$4.55
Only

Postpaid

New, Rich
DOUBLOONS

"Color Blend" TRELLIS SPECIAL

(R64)

1 CLIMBING AMERICAN BEAUTY

1 CLIMBING duPONT

1 DR. W. VAN FLEET

1 PAUL'S SCARLET CLIMBER

1 WHITE DAWN

Five Famous Trellis Roses

Pink, Yellow, Scarlet and White in a lovely blend. (Four of these are described and further priced on opposite page.)

\$5.00

Postpaid

DR.
J. H. NICOLAS

CLIMBING ROSES—Lavish Flowers!

No finer covering for fence, trellis, archway or wall. Hardy, easy to grow. Besides, they give you the most blooms for your money.

R60—CLIMBING AMERICAN BEAUTY. A wealth of large, lovely, fragrant blooms of American Beauty Red (vivid rose-pink) on a broad, vigorous climber. Splendid for cutting. This is a great favorite all over America. See picture on page 10. **Select, 2-year plants, \$1.18 each; 3 for \$3.25, postpaid.**

R61—DR. W. VAN FLEET. Long pointed buds of clear flesh-pink, ideal for cutting; open flowers very large. Glossy foliage. Splendid pillar Rose. Pictured in color on opposite page. **Select, 2-year plants, \$1.18 each; 3 for \$3.25, postpaid.**

R62—PAUL'S SCARLET CLIMBER. Most beautiful, most popular of the June red Climbers. Large, semi-double flowers on long stems in bold clusters hold their vivid scarlet until the last petals fall. Very fine for fences, trellises, arches, or can be kept pruned back to bush form. **Select, 2-year plants, \$1.18 each; 3 for \$3.25, postpaid.**

R63—WHITE DAWN. Finest Everblooming White Climbing Rose. All season long there is a succession of double, fragrant, pure white flowers that resemble gardenias. Lovely for corsages and bouquets. Will bloom this summer and fall. This splendid, hardy Climber was developed by the University of Minnesota. **Select, 2-year plants, \$1.25 each; 3 for \$3.50, postpaid.**

EVERBLOOMING FLORIBUNDAS—Wonderful Roses for Hedges, Borders

Wherever you use them, the popular Floribunda Roses will pay off with a mass of brilliant, clustered flowers the season through. They develop the gayest of hedges and borders, or combine charmingly with evergreen and shrubbery groups. Plant 18 to 24 inches apart.

R47—FASHION. (Pat. 789). All season the 24-inch plant is covered with full clusters of sparkling, fragrant flowers of rich coral pink suffused with gold. Blooms are very long lasting; a perfect Rose for beds and hedges. Fashion was the highest award winner in the 1950 Rose selections and has also won high honors abroad. Pictured in color on back cover. **Select, 2-year, blooming-size plants, \$2.00 each; 3 for \$5.25, postpaid.**

R48—GOLDILOCKS. (Pat. 672). From early spring until late fall Goldilocks is crowned with sunny clusters of bright yellow, fully double flowers, sweetly fragrant. Grows 24 inches tall. Note color photo on back cover. **Select, 2-year, blooming-size plants, \$1.50 each; 3 for \$3.90, postpaid.**

R49—RED PINOCCHIO. (Pat. 812). Big, 3-inch blooms of velvety scarlet-red are borne in large clusters and last a long time. Delightful fragrance. A garden favorite, and superb in bouquets. See color photo on back cover. **Select, 2-year, blooming-size plants, \$1.50 each; 3 for \$3.90, postpaid.**

R50—SUMMER SNOW. (Pat. 416). Beautiful, large clusters of clear white flowers cover the plant in "snowy drifts", and have sweet, delicate fragrance. Finest and most prolific of the white Floribundas. Splendid for the white border, or combines strikingly with the more colorful Baby Roses. Grows 20 in. tall. **Select, 2-year, blooming-size plants, \$1.50 each; 3 for \$3.90, postpaid.**

R51—VOGUE. (Pat. 926). This brilliant, new Floribunda is the 1952 All-America Award Winner, and has won many other awards in this country and abroad. Well formed buds open into handsome, 3-4 in. flowers of intense cherry-coral, of hybrid tea form, and are delightfully fragrant. The plants are sturdy and bushy, often growing 2½-3 ft. tall, making wonderful borders and hedges. They combine beautifully with evergreens and shrubs, and are perfect in combination with the Fashion Rose. All season long the plants are covered with the colorful sprays that are so fine for cutting. **Select, 2-year, blooming-size plants, \$2.25 each; 3 for \$6.00, postpaid.**



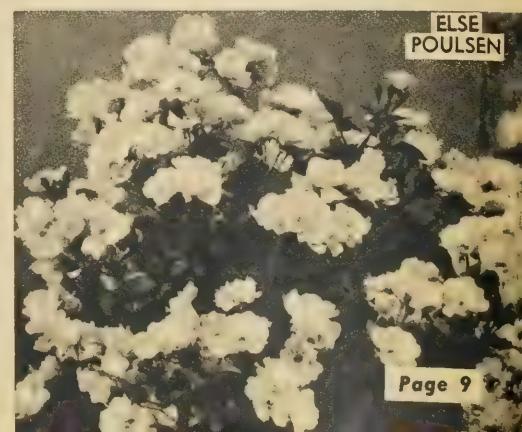
FLORADORA



WHITE DAWN CLIMBER



New, Beautiful VOGUE



ELSE
POULSEN

(R58) Everblooming BABY ROSE BED

2 GRUSS AN AACHEN
2 SPARKLER
1 ELSE POULSEN
1 FLORADORA

SIX ELEGANT BORDER ROSES

Select, 2-Year, Blooming Size
Only \$5.88
(postpaid)

FERRIS' PRICES ON THE FOUR EVERBLOOMING BABY ROSES LISTED ABOVE:

(All one kind, or assorted to your liking)
Strong, 2-Year, Field-Grown Plants—Blooming Size

\$1.20 Each ★ 3 for \$3.30

(POSTPAID)

Hybrid Tea ROSES

GLORIOUS EVERBLOOMING ROSES

Select, Vigorous, Blooming Size Plants

ETOILE DE HOLLANDE

McGREDY'S IVORY

SOEUR THERESE

RED RADIANCE

TALISMAN

\$1.15 Each

PICTURE

Ferry's Prices on the Eight Everblooming Roses Described Above
(All of one kind, or assorted to your liking)
Strong. No. 1. 2-Year. Blooming-Size Plants



4 for \$4.25
(POSTPAID)

★ 8 for \$7.95

(R23) "GLORIOUS" EVERBLOOMING ROSE SPECIAL

1 Etoile de Hollande
1 McGredy's Ivory
1 Picture

1 Red Radiance
1 Soeur Therese
1 Talisman

SIX BEAUTIFUL EVERBLOOMING ROSES

Blooms all season — Delightful colors — Rich fragrance
Select. 2-Year. Blooming-Size Plants, only \$5.95
(postpaid)

R24—F. J. Grootendorst Rose

Hardy Everywhere!

The Finest Hedge or Shrub Rose — a favorite for covering banks, for cemetery planting. Grootendorst is the Everblooming Rugosa, with great clusters of bright carnation rose-red blooms all summer; handsome foliage. Requires no winter protection. 4-6 ft. at maturity. Plant 2-3 ft. apart in hedges. Strong, 2-Year, Field-Grown Plants, \$1.15 each; 3 for \$3.15; 6 for \$5.85, postpaid.

F. J.
GROOTENDORST

FOR Every Home

FAIRY
EVERBLOOMING ROSES

Handsome, Fragrant Blooms This Year — Hundreds of Them!

CONDESA
DE SASTAGO

R25—**BETTY UPRICHARD**. Lovely two-toned Rose, soft salmon pink inside, outside brilliant copper. Strong grower, constant bloomer.

R26—**CHRISTOPHER STONE**. Glowing crimson-scarlet blooms with deeper shadings; spicy, old rose fragrance. Ranked as one of the finest of all red Roses. See picture on this page.

R27—**CONDESA DE SASTAGO**. Large flowers of rich copper-red inside, outside golden yellow; rich fragrance. Sturdy, free-flowering, a brilliant, marvelous Rose that we show in color on this page.

R28—**MME. JOSEPH PERRAUD**. Slim, elegant buds open into very fragrant, full flowers of nasturtium-orange, yellow, buff and shell-pink, all in a perfect blend. Excellent foliage. A grand Rose for your garden—note color photo below.

R29—**MME. JULES BOUCHE**. Large, double blooms of satiny white, and sweetly scented. Beautiful glossy foliage; bushy, rugged plant. This fine white Rose is pictured below.

R30—**MRS. PIERRE S. duPONT**. Famous prize-winner, bearing quantities of handsome, rich golden yellow flowers all season. Fragrant. See color photo on this page.

R31—**POINSETTIA**. Large, shapely buds have a velvety texture, color a vivid, glowing Poinsettia red, with fall blooms especially dazzling. Long stemmed flowers are ideal for cutting. Pictured below.

R32—**PRES. HOOVER**. A glorious, multi-colored Rose, and one of the most popular. Large, fragrant blooms of cerise, orange and gold in a rich blend; long stems are fine for cutting.

R33—**THE DOCTOR**. Enormous blooms, often 6 inches across, of shimmering pink. Said to have the most beautiful color of all Roses, the richest fragrance. Time after time our customers have written us of the "perfect" flowers The Doctor has produced in their gardens.

Ferris' Prices on the Nine Famous Everblooming Roses Described Above

(Your Choice, all one kind or assorted to your liking)

Strong, No. 1, 2-Year, Blooming-Size Plants

\$1.19 Each ★ 3 for \$3.45 ★ 6 for \$6.58 ★ 9 for \$9.18

(POSTPAID)

(R35) "Famous"
EVERBLOOMING ROSE OFFER

1 Betty Uprichard
1 Christopher Stone
1 Condesa de Sastago
1 Mme. Joseph Perraud

1 Mme. Jules Bouche
1 Mrs. Pierre S. duPont
1 Poinsettia
1 The Doctor

EIGHT GRAND
EVERBLOOMING ROSES

Beautiful, colorful, fragrant blooms in abundance the season through.

\$8.33
(postpaid)

MME.
JULES BOUCHE

MRS. PIERRE
S. duPONT

CHRISTOPHER
STONE

MME.
JOS. PERRAUD

With any ROSE
ORDER amounting
to \$8.50 or more,
you may select
one Rose of your
choosing from
pages 10 or 11—
FREE OF
CHARGE.

THE
DOCTOR

POINSETTIA

BETTY
UPRICHARD

LILIES

Finest New Hybrids and the Old Favorites
(ALL LARGE, SELECT, BLOOMING-SIZE BULBS)

OLYMPIC HYBRID LILY

L21—**AURELIAN HYBRID LILY.** *New. Wonderful!* Many years of breeding by an Oregon Lily expert have brought forth this superb, new variety. Big flaring trumpets, often 6 inches across, are suffused with unusual blends, tints and markings, some with the rich gold and orange of a brilliant sunset. Not only is the Aurelian Lily outstanding in its beautiful, varied colors, but it is also very hardy and easy to grow, developing a strong, splendid clump. Plant 6 in. deep. \$1.65 each; 3 for \$4.88, postpaid.

L22—**YELLOW TRUMPET AURELIAN.** Considered the Finest of the New Hybrids, and has taken top Lily awards all over the country. In shape the blooms are much like the Regal, but larger, of heavier substance, and are borne on stronger stems—coloring in warm yellow and apricot tones. This marvelous new Lily is pictured on opposite page. Order early as supply is limited. \$2.00 each; 3 for \$5.88, postpaid.

L23—**OLYMPIC HYBRID LILY (Centifolium).** *New. Magnificent!* Another new beauty you should have. Great clustered blooms on 6-8 ft. stalks; the inner trumpet is pure white, the outer petals vari-tinted—some creamy yellow, some icy green, some soft fuchsia pink, others snowy white. Long blooming period. Plant hardy and vigorous; heavy, long time bloomer. Does well in sun or shade. Plant 6 to 7 in. deep in a well drained spot. 60c each; 3 for \$1.50, postpaid.

L24—**BELLINGHAM HYBRID.** *New. Beautiful "Bouquet" Lily.* The pyramidal flower head bearing up to 20 blooms may be cut as the first buds open and will remain fresh until the entire spike is in flower. The color variation ranges from soft yellow to shades of orange, copper and salmon-red, many scarlet tipped and spotted with reddish brown. Grows 4-5 ft. tall with stiff, upright stems. We recommend this Lily for your garden—see picture on page 13. 75c each; 3 for \$1.98, postpaid.

L25—**CORAL LILY (Teucrium).** Charming, small flowering Lily of vivid scarlet, through June. Very hardy and long-lived. A gem for rockery or low-border. 12-18 inches. Shown in color on page 13. 35c each; 3 for \$5c, postpaid.

L26—**ESTATE.** The Garden Easter Lily. Big, snow white, fragrant flowers, just like Easter Lilies from the florist, right in your garden. Plant 7 to 9 inches deep in good, well-drained soil, sun or light shade, mulching through the winter. Hardy for outdoor planting except in coldest states. 50c each; 3 for \$1.25, postpaid.

HEMEROCALLIS DAY LILIES

L33—**HYPERION.** Immense, flaring blooms of primrose-yellow, delightfully fragrant, are borne in great numbers on stout, 40-in. stems; excellent for cutting. July-August. 60c each; 3 for \$1.50, postpaid.

L34—**MIKADO.** Handsome, fragrant flowers of rich orange with conspicuous mahogany-red throat. June-July. 50c each; 3 for \$1.35, postpaid.

L35—**OPHIR.** Big, 5-inch, golden-yellow, trumpet-shaped flowers, often 25 to 30 blooms to a stem. 4-ft. stems. This golden beauty is pictured on opposite page. June-July. 60c each; 3 for \$1.50, postpaid.

L36—**RADIANT.** Large flowers of brilliant orange; excellent quality and texture. 36-in. June-July. 50c each; 3 for \$1.35, postpaid.

L37—**ROCKET.** Special! Handsome rose-red flowers suffused with maroon and copper; large, 6-in. flowers of heavy substance on 40-in. stems. Brand new and truly outstanding; see picture on page 12. 80c each; 3 for \$2.25, postpaid.

L38—**ROSALIND.** Very beautiful, new, rose-pink Day Lily. Large, shapely blooms on 3-ft. stems, color a distinctive, rose-pink shade with a silvery sheen. 80c each; 3 for \$2.25, postpaid.

L39—**SOVEREIGN.** Super-fine deep yellow, flushed brown on outside. 30-in. June. 50c each; 3 for \$1.35, postpaid.



New, Superb AURELIAN HYBRID LILY

L27—**GOLD BANDED LILY (Auratum).** One of the most beautiful of all Lilies. Large, graceful, fragrant flowers of ivory-white, thickly studded with crimson spots, and a golden band through the center of each petal. 3-5 ft. July-September. Color photo on page 13. 75c each; 3 for \$1.98, postpaid.

L28—**PHILIPPINE (Formosanum).** Famous green-throated Lily. Very large and fragrant white blooms have delicate emerald throat, outside touched with soft copper. 4-6 ft. August until frost. 50c each; 3 for \$1.25, postpaid.

L29—**CANDLESTICK LILY (Umbellatum).** In June the bushy, erect plant is a mass of large, flashing scarlet-red blooms. One of the easiest to grow and one of the most attractive. Pictured in color on opposite page. 55c each; 3 for \$1.35, postpaid.

L30—**REGAL LILY.** The all-time favorite. Grand, large white blooms lightly tinged pink, with golden yellow center, and so fragrant. Sunlight or partial shade. Entirely hardy. 4-6 ft. July. 40c each; 3 for \$1.00; 6 for \$1.85, postpaid.

L31—**RUBRUM LILY (Speciosum Magnificum).** One of the finest of all Lilies—extra large flowers of pink and white blend with crimson spots, and sweetly fragrant. Choose a well-drained spot, lightly shaded for finest blooms. 3-4 ft. August-September. Color photo on page 13. 75c each; 3 for \$1.98, postpaid.

PLANT LILIES DEEPLY

6-10 inches—with the exception of the Day Lilies, which require more shallow planting. Select a WELL DRAINED spot, somewhat sheltered, using a thin layer of sand under the bulb, tilting bulb slightly, packing good rich garden soil firmly around it. Mixing one part neutral peat moss (offered on page 22) with three parts garden soil, when planting Lilies, will prove very beneficial. Mulch in late fall.

(A1) TUBEROUS BEGONIAS

Color Illustrations on Opposite Page Are
About One-half Actual Size

"They are the most beautiful flowers in all the world!" Time and again our customers have written us these very words. Like hand-painted Camellia-Flowering Begonias, such perfect form and so exquisitely colored they scarcely seem real. For indoor culture they have no equal, yet are just as fine for outdoor summer flowers. Wonderful for bouquets and decorative purposes.

We offer a very choice strain of fully double, Camellia-Flowering Begonias, their superb blooms borne on strong, erect stems. Our bulbs are extra choice, blooming size, 1½-2 in. in diameter. Cultural directions for both indoor and outdoor planting furnished with bulbs. Wonderful for shady spots, and the north foundation border.

Choice of these popular colors: (a) COPPER, (b) ORANGE, (c) PINK, (d) DARK RED, (e) SALMON, (f) SCARLET, (g) WHITE and (h) YELLOW.

2 for 56c ★ 5 for \$1.20 ★ 10 for \$1.95
(POSTPAID)

DAY LILY COMBINE (L40)

1 Hyperion
1 Mikado
1 Ophir
1 Radiant
1 Rocket
1 Rosalind
1 Sovereign

THESE SEVEN GARDEN
BEAUTIES \$3.50
only
(postpaid)



OPHIR
DAY LILY
(See page 12)

ROCKET
DAY LILY
(See page 12)

(L20) "Beauty"
LILY OFFER

1 Aurelian Hybrid Lily
1 Candlestick Lily
1 Coral Lily
1 Estate Lily
1 Gold Banded Lily
1 Regal Lily

SIX BEAUTIFUL LILIES
1 (Large, blooming
size bulbs) \$3.66
only (postpaid)

(Our Lilies are described and individually priced
on opposite page)

(L32) "Supreme"
LILY OFFER

1 Yellow Trumpet
Aurelian Lily
1 Bellingham Hybrid Lily
1 Olympic Hybrid Lily
1 Philippine Lily
1 Rubrum Lily

FIVE SUPREME LILIES
1 (Large, blooming
size bulbs) \$4.00
only (postpaid)

(A2) TUBEROUS BEGONIA SPECIAL

2 COPPER	2 SALMON
2 ORANGE	2 SCARLET
2 PINK	2 WHITE
2 DARK RED	2 YELLOW

16 BULBS—Select. Blooming Size
only \$2.88
Postpaid

(See page 12 for description and further prices on
Tuberous Begonias.)

TUBEROUS
BEGONIAS



Garden Favorites PERENNIALS

PERENNIAL "GEMS"

Garden Beauties that Are in Great Favor Everywhere.

Hardy — Long Time Bloomers

FERRIS' PRICES on the 10 Perennial "Gems"

Described Below

(Your Choice, all one kind or assorted to your liking)

2 for \$1.00 ★ 5 for \$2.30 ★ 10 for \$4.25
(POSTPAID)

P1—**AQUILEGIA LONG SPURRED.** (Columbine). Extra fine hybrid, with dainty, graceful flowers of exquisite form and coloring, spurs unusually long. Blooms of blue, white, pink, rose, yellow and lavender, many of them bi-color. Hardy vigorous, long-lived plants that bloom nearly all summer. 18 in. Mixed only. Pictured on page 15.

P2—**COREOPSIS.** Glistening yellow flowers—hundreds of them—all summer long on a very hardy, thrifty plant. Notched edges; graceful stems. Very beautiful and useful in bouquets; ideal foreground plant for Delphiniums. 2 ft. Color photo on opposite page.

P3—**FERRIS' HYBRID DELPHINIUM.** This is a very special mixture—large, tall flower spikes of elegant color shades, delicate to deep purple and blue, blending with lavender, pink and rose, many two-toned and double. One of the loveliest of all flowers for your garden. 4-6 ft. Mixed colors only.

P4—**GAILLARDIA.** Giant English Hybrids. Rich blooms in shades of orange, red, and yellow all summer and fall—often 4 inches across. One of the hardiest and most dependable of all flowers, and we consider this the finest mixture. Likes a sunny location. 2 ft. See picture on opposite page.

P5—**HELIANTHUS LODDON'S GOLD.** One of the best of the newer perennials. Enormous, Dahlia-like flowers of brilliant yellow cover a broad, bushy plant; 4-5 ft. at maturity. Likes rich gravelly soil and plenty of sunlight. Splendid for background or bold clumps in the border; blooms make wonderful bouquets. Pictured in color on page 15.

P6—**HIBISCUS.** Mallow Marvel. Tall growing plant (3-4 ft.), with an abundance of large, flaring, showy blooms in late summer and fall. Splendid for backgrounds, hedges, or bold accents in the border. Mixed only. Color photo on opposite page.

P7—**CAROLINA LUPINE.** (*Thermopsis Caroliniana*). Long, 2 to 3 ft. spikes of lovely, soft yellow, pealike flowers in June and July, looking very much like a golden Lupine. Plant in a sunny, well drained border, 8 inches apart. We show this in color on page 15.

P8—**PYRETHRUM.** Painted Daisy. Colorful Daisies in great quantities during May and June—pink, rose, red and white. Attractive fernlike foliage. Fine, hardy, easily grown perennial; makes beautiful bouquets. Mixed only. Pictured on opposite page.

P9—**SCABIOSA CAUCASICA.** Pin Cushion Flower. Exquisite frilled and fluted flowers with "pin cushion" center come and go nearly all summer. One of the finest for cutting. Plant Scabiosa in light, well drained soil in a sunny border, about 8 inches apart; they do not thrive in heavy damp ground. 1 ft. See color photo on page 15.

P10—**SEDUM SPECTABILIS BRILLIANT.** Most notable of the erect Sedums, developing a mound of light green foliage, topped with immense heads of handsome rose-colored flowers in late summer and fall. Beautiful, long-lived border plant; sun or light shade. 18 in. Pictured on opposite page.

VIOLETS — For Spring Beauty and Fragrance

P25—**OHIO VIOLET.** Large, beautiful white flower with deep blue center. New, hardy, outstanding. 55c each; 3 for \$1.50. postpaid.

P26—**PERPETUAL FLOWERING VIOLET.** (*Odorata*). Sweet scented Violet that blooms from early spring until late fall. Hardy; does well in light shade. 55c each; 3 for \$1.50. postpaid.

P27—**ROYAL ROBE VIOLET.** Lustrous blooms of deepest violet-blue have sweet fragrance and are ideal for cutting. Heavy bloomer. 55c each; 3 for \$1.50, postpaid.

PERENNIAL "STARS"

Famous Specialties for Your Garden. All Are Pictured on Page 15.

P12—**FALL ASTERS.** Very fine, new, large flowering perennial Asters, growing 3-4 ft. tall, bearing large quantities of superbly colored flowers, many of them semi-double. Wonderful for cutting. We picture two of them on page 15. Choice of (a) **PEACE** (pinkish-lavender), (b) **PLENTY** (soft blue), or (c) **PROSPERITY** (deep rose pink). 75c each; 3 for \$2.00, postpaid.

P14—**CARNATION JUNE CARMINE.** All summer there are hundreds of blooms of rich rose-carmine, and so fragrant; strong rugged plant. Beautiful in the garden or in bouquets. 75c each; 3 for \$2.00, postpaid.

P15—**CARNATION KRIMSON KING.** Crinkled scarlet blooms in a continuous mass all season; rich clove fragrance. Sun or light shade. Pictured on page 15. 75c each; 3 for \$2.00, postpaid.

P16—**FLAME FLOWER.** (*Dictamnus*). One of the most beautiful of all perennials. During June-July the broad, bushy plant is crowned with handsome spikes of rosy pink blooms with deeper veins; fragrant foliage. Give it good rich soil and a sunny location, leave it undisturbed and it will be with you many years. \$1.00 each; 3 for \$2.70, postpaid.

P17—**PACIFIC GIANT DELPHINIUM.** Most spectacular of the new Hybrids. Many blooms are fully double, texture heavy, colors superb, spikes large and fine for cutting. Mixed colors only. See color photo on opposite page. 60c each; 3 for \$1.55, postpaid.

P18—**MORDEN LYTHRUM.** It's beautiful—it's hardy—it's indispensable. Throughout the summer there is a continuous succession of lovely rose-carmine spikes that are ideal for cutting. Strong, healthy, easy to grow. 3 ft. or more tall at maturity. Great favorite with gardeners everywhere. We show it in color on page 15. 50c each; 3 for \$1.35, postpaid.

P19—**DROPMORE LYTHRUM.** The new purple flowering variety—handsome, continuous spikes of rich rose-purple. It, too, is very hardy and long lived. A grand perennial that should be in every border. 60c each; 3 for \$1.55, postpaid.

P20—**RUSSELL LUPINES.** Tall, 3 ft. stately columns solidly filled with Sweet Pea-like flowers—all colors and tints imaginable—most of them bi-color. Plant in bold clumps in the sunny border, 10 inches apart, and give them plenty of moisture during dry periods. A grand perennial; a deluxe border plant. 50c each; 3 for \$1.35, postpaid.

P21—**MOUNTAIN OF GOLD.** (*Euphorbia polychroma*). Unique and very charming plant for border or rockery. During May and June the formal, 1 ft. mound is crowned with bright lemon-yellow, rose-shaped flowers—very striking in the early border. Beautiful foliage throughout the summer. 60c each; 3 for \$1.55, postpaid.

P23—**BLEEDING HEART.** Old Fashioned. (*Spectabilis*). The favorite of grandmother's garden. Deep rose-red, heart-shaped flowers along arching stems. Hardy and thrifty; very long lived. Does best in light shade. 2 ft. 75c each; 3 for \$2.00, postpaid.

P28—**RED VIOLET.** Dainty, fragrant flowers of rose-red. Fine for border or ground cover in half shade or sun. 50c each; 3 for \$1.25, postpaid.

P29—**VIOLET SPECIAL.** 4 Charming Violets—one each of the varieties listed above, \$175

.....
All Ferris' Perennials Shipped POSTPAID.
All Sturdy, Well Rooted, Blooming Size Plants
(See planting directions for Perennials
on page 23.)

EARL FERRIS NURSERY — Hampton, Iowa



FERRIS' HYBRID DELPHINIUM



OHIO VIOLET



ROYAL ROBE VIOLET



PACIFIC GIANT DELPHINIUMS



AQUILEGIA LONG SPURRED



COREOPSIS



BLEEDING HEART
Old-Fashioned



HIBISCUS



HELIANTHUS
LODDON'S GOLD



RUSSELL LUPINES



MORDEN LYTHRUM

(P11) PERENNIAL "FAVORITES"

SPECIAL

1 Aquilegia Long Spurred	1 Pyrethrum
1 Bleeding Heart Old Fashioned	1 Coreopsis
1 Pacific Giant Delphinium	1 Sedum Spectabile
1 Helianthus Loddon's Gold	
1 Scabiosa Caucasica	
1 Ferris' Hybrid Delphinium	
1 Hibiscus	
1 Russell Lupine	
1 Morden Lythrum	
12 FAMOUS PERENNIALS	

Eleven of them are pictured at right above, one on opposite page. (Regular catalog price, \$6.05.)

FERRIS' SPECIAL \$5.00 (Postpaid)



SCABIOSA
CAUCASICA



PYRETHRUM



CAROLINA LUPINES

(P22) PERENNIAL "STARS" SPECIAL

1 ASTER, PEACE
1 ASTER, PLENTY
1 CARNATION JUNE CARMINE
1 CARNATION KRIMSON KING
1 FLAME FLOWER
1 GAILLARDIA ENGLISH HYBRID
1 CAROLINA LUPINE
1 MOUNTAIN OF GOLD
1 PACIFIC GIANT DELPHINIUM
1 DROPMORE LYTHRUM

All but one are pictured on this page. Beauty, Fragrance and Rich Color for your garden from spring until fall.

(Catalog price, \$6.70.)

FERRIS' SPECIAL \$5.50 (Postpaid)



FLAME FLOWER



ASTERS, PEACE and Plenty



CAROLINA LUPINES



MOUNTAIN OF GOLD



CARNATION
JUNE CARMINE



CARNATION
KRIMSON KING



GAILLARDIA
English Hybrids



ALASKA DAISY



SWEET WILLIAM



DWARF PHLOX (Subulata)



HARDY PINKS



BABY'S BREATH



LILY-OF-THE-VALLEY



EVERBLOOMING
BLEEDING HEART



ARTEMISIA SILVER KING



DOUBLE HOLLYHOCK

5 "Popular" Perennials

Charming Flowers — Garden Favorites

Hardy, Dependable Year after Year

FERRIS' PRICES on the 5 "Popular" Perennials Described Below
(Your Choice—all one kind or assorted to your liking)

2 for \$0.80



5 for \$1.75
(POSTPAID)



10 for \$3.00

P30—DAISY, GIANT ALASKA. Huge, snow-white flowers in great numbers, and one of the finest and most useful of all border plants. Beautiful massed alone, and also effective in separating the brilliant hues of other flowers. Excellent for cutting. July-August. 18-24 in.

P31—BABY'S BREATH. (*Gypsophila paniculata*). Dainty, feathery flowers and foliage, plant growing about 2 ft. tall. Cut sprays are delightful in bouquets of garden flowers and roses. Likes a sunny location, and not too heavy soil.

P32—HARDY PINKS. (*Dianthus plumarius*). Old-fashioned Pinks are a delight in any garden—charming colors, fringed petals, spicy fragrance. 12-15 in. Recommended for the sunny border, for the rock garden, or niches in the rock wall.

P33—LILY-OF-THE-VALLEY. Miniature, white waxen bells of sweetest fragrance. Fine plant for the troublesome, shady spot where other flowers will not thrive. May-June. 6 in.

P34—SWEET WILLIAM. (*Dianthus barbatus*). The old favorite, and always colorful and charming in the garden or bouquet. Formal, brilliant flower heads cover the plant in great masses through June and early July. Rich clove fragrance.

54—PERENNIAL SWEET PEA.

(*Lathyrus latifolius*). Hardy Flowering Climber or Creeper. Their lovely clustered flowers, pink to rose-red, are borne throughout the season, and are fine for cutting. Good plant to train to trellis or fence, or for covering banks, rocks or stumps. 2 for \$0.80; 5 for \$1.75; 10 for \$3.00, postpaid.

(See planting directions for Perennials on page 23.)

P35—PERENNIAL "BEAUTIES" SPECIAL

- 1 Alaska Daisy
- 1 Baby's Breath
- 1 Pink Tint Baby's Breath
- 1 Artemisia Silver King
- 1 Everblooming Bleeding Heart
- 1 Hardy Pink
- 1 Double Hollyhock
- 1 Lily-of-the-Valley
- 1 Dwarf Phlox Subulata
- 1 Sweet William

10 FINE PERENNIALS
All are pictured on this page.
(Regular catalog price, \$4.05)

FERRIS' SPECIAL \$365
(Postpaid)



PERENNIAL SWEET PEA



DWARF LACE PLANT

Landscape Service

For Home Owners Who Desire to Create New and Additional Beauty on Their Home Grounds

Perhaps the first and most important step in preparing for landscaping is the working out of a carefully balanced, detailed planting plan to exactly fit your individual grounds—using the proper choice of hardy materials, placed to best advantage. Such a plan, the ultimate development of which will create the picture you wish to attain, will usually prevent many planting disappointments and a needless expenditure of cash.

For years we have specialized in this service, which is FREE to our customers. You, too, are welcome to avail yourself of this opportunity. Simply follow the directions as outlined below.

First write for our SKETCH BLANK. On this will be found full and simple instructions for you to follow in making the preliminary drawing of the house and grounds. Please establish all dimensions as accurately as possible and answer all the questions found thereon.

Upon receipt of this drawing and your remittance of \$7.50 (for standard size lots up to and including 66x132 feet), our Landscape Architect will design you a complete plan, including a planting list of hardy materials best suited for your particular needs, as well as a surprising, reasonable cost estimate covering the items included. Then if you purchase the planting materials from us and the order amounts to \$50.00 or more, the \$7.50 fee you have already paid on the plan will be applied on your order as a due bill, thus giving you this Landscape Service ABSOLUTELY FREE. Lots larger than this (66x132 feet) require a fee of \$10.00, which would be credited upon an order of \$75.00 or more.

In the event a foundation planting plan only is desired, a \$3.50 fee is acceptable, which in turn will be applied to your order as a due bill upon the purchase of \$35.00 worth of stock. We reserve the right to reject complicated plans where we feel the customer could best be served by employing the services of an architect right on the grounds.

NOTE: It is to your advantage to get your Landscape Plan ordered EARLY. After April 1st we cannot guarantee to prompt delivery of plans. We are extremely rushed after this date, and usually have so many plan orders ahead that it is impossible to promise quick service for plans ordered late. In case of scarcity of landscape personnel, we reserve the right to return any or all plans. Because of the bookkeeping and handling expense involved, the initial order must be \$50.00 or more to deduct the \$7.50 plan credit (a \$75.00 order for the \$10.00 size plan), but stock may be shipped as wanted.



MAGIC LILY

A-4—MAGIC LILY

Hardy Amaryllis
(*Lycoris Squamigera*) This development opens in a magical fashion that you will find most unusual. In the spring it has attractive green leaves which during July die down and disappear. Then four or five weeks later the flower stalks develop, bringing charming clusters of large, lily-like blooms of soft lilac-pink! It is well to mark your plants with a stake so that after the leaves are gone you will not hoe up the bulbs. Cover the bulbs with about 4 inches of soil; should be mulched in late fall. Select. Blooming-Size Bulbs. 50c each; 3 for \$1.25. postpaid.

PLANT CANNAS IN LATE SPRING when the ground is warm, 15 to 18 inches apart each way. Set the roots 2 to 3 inches deep in rich, mellow soil in a sunny location. An application of Ra-Pid-Gro shortly before the blooms start will increase the size of the flowers. In the fall when the frost has killed the tops, dig immediately. Expose them to the sun for a few hours so that roots will dry off, then store in a cool place, buried in Peat Moss or sand to prevent drying and shriveling.

G70—10 Ft. Canna Circle

1 WYOMING
6 YELLOW KING HUMBERT
12 HUNGARIA
18 ROSAMOND COLE

These 37 Brilliant
Cannas, only \$4.95
(Postpaid)



JACOBEAN LILY

A-5—JACOBEAN LILY

(*Sprekelia Formosissima*).

"Scarlet Orchid" would be better name for this wonderful new flower. The bloom is orchid in style, of deep rich scarlet with a soft velvety sheen, set off by beautiful dark green foliage. You will think at the brilliant loveliness of this fine unusual flower in your low border, or can be grown in the house. Plant 4 inches deep in good garden soil, giving them the same attention you would Glads. In the fall before freezing weather, dig, dry and store the same as Glad bulbs (in southern states they can be left in the ground throughout the year.) Select. Blooming-Size Bulbs. 80c each; 3 for \$2.10, postpaid.



TIGRIDIAS

A-6—TIGRIDIA. Tiger Flower. Big, cup-shaped blooms of brilliant colors open with the rising sun, then close at sundown—a grand succession of them throughout the summer. The flaring blooms with their spotted centers, borne on 24 in. stems, make a beautiful splash in the border. Plant eight or more for best effects. Set the bulbs 2 inches deep and 4 inches apart in rather loose, well drained soil, in sun or semi-shade; give them an abundance of moisture during the growing period. Dig bulbs before freezing weather in fall and store same as Dahlias. Our very fine mixture contains red, pink, yellow, rose, wine, red and white. Blooming-Size Bulbs. 4 for 80c; 8 for \$1.00; 12 for \$1.39, postpaid.



ELEPHANT'S EAR

A-7—ELEPHANT'S EAR. Caladium Esculentum. Big, deep green, tropical leaves often 3 ft. long and 1½ ft. wide; plant grows 4-5 ft. tall. Fine to grow by pools, or use to hide unattractive places. Needs rich soil; sunlight or shade. Plant 3 to 4 ft. apart. Will not winter outside. Select bulbs. 35c each; 3 for 75c; 6 for \$1.25, postpaid.



TUBEROSE

A-8—TUBEROSE. Very Fragrant. Waxen White Flowers, clustered on 30 in. spikes, July to frost. Very fine for cutting; a single spike will scent an entire room. Plant 10-12 inches apart in groups of 3 or more covering with 2 inches of soil. Do not plant until ground is warm. Dig and store bulbs during winter. Blooming-Size Bulbs. 25c each; 3 for 80c; 6 for \$1.00, postpaid.



FANCY LEAVED CALADIUM

A-9—FANCY-LEAVED CALADIUM. Most Beautiful of All Foliage Plants—ideal for shady spots in the garden, for window boxes and pots. Leaves of the most delightful colors and patterns from early summer to late fall. Gives best results in rich, well drained soil. Before freezing weather in the fall, dig and store the same as Cannas. We offer a fine mixture. Select bulbs. 40c each; 3 for \$1.00, postpaid.



CANNAS *Giant Flowering*

Most Imposing of All Bedding Flowers! All summer long their gigantic, brilliant flowers and handsome foliage make a grand display in beds and borders.

Choose from these Finest Improved Varieties:

G60—EUREKA. Best white Canna; green foliage. 3½ ft.
G61—HUNGARIA. Immense, satiny rose-pink blooms; blue-green foliage. 3½-4 ft.
G62—RED KING HUMBERT. Gigantic heads of velvety orange-scarlet rose-tinted; bronze foliage. 4½-5 ft.
G63—ROSAMOND COLE. Beautiful dwarf Canna. Extremely large red flowers are edged with yellow. 2½ ft. Green foliage.
G64—COPPER GIANT. Immense blooms of rich salmon pink on a tall plant. Very fine. 4½ ft. Foliage green.
G65—RICHARD WALLACE. Beautiful canary yellow Canna; green foliage. 3½-4 ft.
G66—THE PRESIDENT. Most popular of all red Cannas. Extra large blooms of intense scarlet; green foliage. 4 ft.
G67—YELLOW KING HUMBERT. Deep rich yellow, heavily spotted with red. Green foliage. 4-4½ ft.
G68—WYOMING. Magnificent, large, orchid-type flowers of glowing orange-red; purple-bronze foliage. 4½-5 ft.
(OUR CANNAS ARE PRICED POSTPAID) Strong, 2-5 Eye, Blooming-Size Roots

25c each ★ 5 for \$1.00 ★ 10 for \$1.75
20 for \$3.00

G71—Canna Border

5 COPPER GLOW
5 HUNGARIA
5 RICHARD WALLACE
5 RED KING HUMBERT
5 THE PRESIDENT

These 25 Handsome \$3.59
Cannas, only (Postpaid)

G69—7 Ft. Canna Circle

1 RED KING HUMBERT
6 RICHARD WALLACE
12 THE PRESIDENT

These 19 Ferris
Cannas, only \$2.85
(Postpaid)

(P119) 5 New Giant English Mums

(P101) 1 BRONZE SWEETHEART
 (P105) 1 LAERETES
 (P106) 1 MARIGOLD

(P107) 1 MILLERSDALE
 (P112) 1 WINIFRED

These 5 MAJESTIC BEAUTIES

Outstanding in size
 and brilliancy.
 Only

\$2.35
 (postpaid)

(P120) 15 Giant English Mums

\$6.75
 (postpaid)

Three each of the 5 beauties
 in this group, for

See opposite page for full descriptions
 and individual prices.

Free Gift

1 ORIENTAL GLORY
 Mum (P108) Given FREE
 of extra charge with
 each order for our "Com-
 bination Mum Special."
 (This elegant Mum is
 described and priced on
 page 19.)

11 WONDERFUL NEW MUMS. One each of the grand varieties
 offered in the two groups on this page.
 Only

\$4.85

Including the Free Gift plant, ORIENTAL GLORY, you receive 12 plants in all.
 (P124) - 33 Wonderful New Mums. Three each of the
 grand varieties in the two groups, for

\$13.75

(Plus 3 ORIENTAL GLORY Mums without charge—36 plants in all.)

P102

P104

P103

P111

P109

P110

P112

P107

P106

P105

P108

P101

P121

P112

P109

P110

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CHRYSANTHEMUMS

Wonderful, New, Hardy 'Mums for Fall Splendor

We are happy and proud to present these new perfections in the Chrysanthemum family. They are early blooming, flowers large, colors rich and showy. They are selections especially recommended by 'Mum specialists, and chosen after a careful study of all new, outdoor types. Hardy, dependable, providing a riot of color from August until heavy frosts check their display. Last fall, from far and near, came hundreds of letters, full of glowing praise for Ferris' Mums.

FERRIS' PRICES

On the 12 Beautiful 'MUMS Described Below

60c Each ★ Any 3 for \$1.50 ★ Any 6 for \$2.75
 (POSTPAID)

P101—BRONZE SWEETHEART. (English). Immense flowers of very rich bronze with gold reverse. One of the best. September flowering. Shown in color on opposite page.

P102—CECIL BEED. Newest and by far the finest of all true pink Mums. Color a deep pink with tips of petals touched with gold. Flowers 2½ in. across are produced in abundance on long stems; plant of upright habit. See picture of this wonderful flower on page 18.

P103—DU-BON-A. The most outstanding dark Mum of today—large 4-inch blooms of deep dubonnet red to purple. The depth of color is so rich and unusual it draws your attention immediately. Abundant flowers on a strong, 26 in. plant. Pictured on page 18.

P104—GOLDEN HOURS. Unsurpassed early yellow Mum. Full, double blooms of deep lemon-chrome, petals broad and overlapping, somewhat incurved. These early flowers come on long stems and hold their color well; an outstanding cut-flower. 26 in. Shown in color on opposite page.

P105—LAERETES. (English). Large, full, shapely flowers of deep glowing wine red, slightly incurved. Reverse of petals have a silvery cast. A super-line red in the English group. Blooms are profuse on a 26 in. plant. See color photo on page 18.

P106—MARIGOLD. (English). Brilliant shade of golden orange. Gold flowers with artistic rolled petals. Enjoy the rich beauty of this splendid Mum in your garden; fine for cutting.

P107—MILLERSDALE. This lovely English Mum is pictured on page 18. Very large blooms of delicate lavender pink turn to the whitest of whites. Beautiful in bouquets.

P108—ORIENTAL GLORY. Brilliant Oriental-red, medium size flowers carried on tall, well branched plants. Fine cut flower. Early October. 26 in. Color photo on opposite page.

P109—PANORAMA. The earliest of all the bronze Mums to bloom in the fall. Color a brilliant chestnut-bronze and orange changing to a golden bronze with age. Large, 3-inch flowers carried in clusters on tall plants. Wonderful in the garden or in bouquets. We picture this beauty on page 18.

P110—PATRICIA LEHMAN. A Grand Champion Mum—large flowers of sparkling geranium-pink with peach center. Recurved and twisted petals give a fluty, leathery effect. September. Note color photo on page 18.

P111—ROSE QUEEN. A rich shade of deep old rose with silvery sheen. The flower is completely double, the petals stiff and well formed giving depth to the bloom. One of the first Mums to bloom. See photograph on opposite page.

P112—WINIFRED. Handsome, large, reflexed flowers of warm salmon pink—one of the best of the new English varieties. These 6-inch blooms are borne on long wiry stems and are splendid for cutting.



FIESTA MUMS

Five New WALLIE HYBRID MUMS

First Time Offered—Beautiful and Outstanding. Again we take great pleasure in presenting five brand new Hybrid Mums, which were developed for us at Rochester, Minnesota.

P130—EXQUISITE. Handsome ball-type, 1½ in. pompon of soft lemon yellow shaded deeper at center. Upright, 22-inch plant; very free flowering. These fully double flowers are grand for cutting.

P131—ATTRACTION. Beautiful, 3-inch, heavily petaled blooms of deep old rose, petals tipped with gold. A new Mum you will be proud to have in your garden, and makes impressive bouquets. Strong, upright plant; 26 in.

P132—BRIGHTNESS. Bright yellow, formal flowers, 2½ in., are borne in clusters on long cutting stems. Tall, strong plant has a heavy covering of these blooms of rich gold. Strongly recommended.

P133—FIESTA. A gay flower for festive gardens. Large, 2-inch, fully double flowers of salmon and rose with gold reverse crown on a sturdy, 2-ft. plant. An excellent cut flower.

P134—IMPERIAL. Strong, spreading plant supports an abundance of 3-inch flowers of rich plum purple, the blooms very double and flat. Beautiful in the border or for cutting. 20 in.

FERRIS' PRICES ON THE WALLIE HYBRID 'MUMS

75c Each ★ 3 for \$2.00
 5 (One each of the five varieties) for \$3.00
 (POSTPAID)

POMPON MUMS

Charming miniature Mums, like big full buttons, and often a whole bouquet of them on a single spray. The shapely plant is crowded full with these perky blossoms that are so fine for cutting.

P114—CHIQUITA. Deep lemon-yellow, dome-shaped flowers, petals very compact. Height 20 in.

P115—REMEMBRANCE. Deep ruby-carmine color that is retained for the life of the flower. Height 24 in.

P116—RONNIE. A purple pompon of real merit. Hundreds of button-type flowers completely cover the plant. Fine for cutting. 26 in.

P117—ROSTITA. Lovely button-type flowers of soft Persian-rose, bush completely covered. 24 in.

P118—SNOWBIRD. Double ball-type pompon, the 1½-inch white flowers showing a distinct lemon-yellow center. Beautiful in the garden and excellent for cutting. 20 in.

FERRIS' PRICES ON THE POMPON MUMS

2 for \$1.00 ★ 5 for \$2.00 60c Each ★ 4 for \$1.85
 (POSTPAID)

10 BORDER MUMS (P135)

All Colors! This Ferris Collection consists of all colors and types of the Hardy Mums. Shades of pink, rose, white, purple, bronze, yellow and red. A surprise assortment for you—unlabeled as to name or color.

Only

\$265

(postpaid)

4 CUSHION MUMS (P100)

One each Red, Pink.

Yellow and Bronze. Their rounded, compact, 2-ft. plants are a mass of bloom from late August on.

Only

\$150

(postpaid)

1 FINE NEW 'MUM, our choice, sent FREE of extra cost with \$3.50 'Mum order.

2 FINE NEW 'MUMS, our choice, sent FREE of extra cost with \$6.75 'Mum order.

3 FINE NEW 'MUMS, our choice, sent FREE of extra cost with \$10.00 'Mum order.

(These offers do not apply to "COMBINATION MUM SPECIAL" (P123 and P124) on page 18.)



POMPON MUMS

Special
 GIFT MUMS



BLUE SHIMMER

MELANIE

WABASH

PRairie
SUNSET

MULBERRY
ROSE

BERKELEY
GOLD

RANGER

GREAT LAKES

FERRIS'
SPECIAL

"Superb" Iris Special

XII

1 Berkeley Gold	1 Melanie
1 Blue Shimmer	1 Mulberry Rose
1 Christabel	1 Prairie Sunset
1 Great Lakes	1 Ranger
1 Matterhorn	1 Wabash

These 10 WONDERFUL MODERN IRIS

Eight of them are pictured on this page, and all are described and individually priced on page 21. New, elegant types — Famous for size, color and beauty. (Regular price, \$7.35).

\$6.15

(Postpaid)

New Modern IRIS

RARE CREATIONS OF GIANT SIZE—SUPERB COLORS AND BLENDS
BEAUTY UNSURPASSED

We are Proud to Offer this Splendid List of New Iris. Some of them are in the American Iris Society's 1952 official list of 100 Most Popular Iris—others are in the Iris Hall of Fame. Do not confuse these with the ordinary varieties that have been in general use in gardens for a long time.

Ten "Superb" Iris

X1—BERKELEY GOLD. Blooms of perfect form on well branched 3-ft. stems, color a rich intense yellow throughout. It is long lasting, non-fading. Winner of many awards. Berkeley Gold is classed by many as the finest yellow Iris. Shown in color on page 20. 80c each; 3 for \$2.10, postpaid.

X2—BLUE SHIMMER. Extremely large, elegant blooms of ivory white heavily dotted and stippled with clear blue. The great, full flowers are of heavy substance, and very fragrant for Iris. Probably the finest plicata yet introduced, and outstanding in every way. Shown in color on opposite page. 85c each; 3 for \$2.25, postpaid.

X3—CHRISTABEL. Large, strong flowers of beautiful glowing red with a smooth finish and bright yellow beard. One of the best and most brilliant of the red-toned Iris. 60c each; 3 for \$1.50, postpaid.

X4—GREAT LAKES. Immense, spreading flower of clear azure-blue; handsome foliage, and strong 4-ft. stalks. Famous medal winner. Everyone should have the fragrant and lovely Great Lakes. Pictured on page 20. 80c each; 3 for \$2.10, postpaid.

X5—MATTERHORN. Most beautiful of all white Iris. Large flowers, and many of them, on tall stems; pure white throughout. Winner of many awards. 65c each; 3 for \$1.65, postpaid.

X6—MELANIE. Large, ruffled flowers of orchid pink, close to true pink, with as many as five open blooms at one time. A splendid Iris of lovely coloring. See picture on page 20. 60c each; 3 for \$1.50, postpaid.

X7—MULBERRY ROSE. A fitting name for a beautiful flower. Large, distinctive blooms of pinkish mulberry with brown shadings, and rich brown beard. Tall stems; well branched. See color photo on opposite page. 65c each; 3 for \$1.65, postpaid.

X8—PRAIRIE SUNSET. Rich blending of peach, apricot, rose, copper and gold—truly like a brilliant sunset. A Sass masterpiece; a Dykes medal winner. Color photo on page 20. 80c each; 3 for \$2.10, postpaid.

X9—RANGER. Almost true crimson red, deep in color but with a shining brilliancy. Standards long and cone shaped; flaring falls of glowing velvet. The tall, well branched plant produces many fine, extra large flowers, and is one of the latest to bloom. See color photo on page 20. 95c each; 3 for \$2.55, postpaid.

X10—WABASH. Clear white standards and bright purple falls; a rare combination, and one of the most beautiful of all Iris. Wabash is a Dykes Medal Winner and in the Hall of Fame. Pictured on page 20. 65c each; 3 for \$1.65, postpaid.



Save up to \$1.25 with this OFFER to
POPULAR GARDENING

America's NEW ALL-GARDEN Magazine!

Edited by nationally known—PAUL F. FRESE assisted by a staff of gardening experts, POPULAR GARDENING helps you to profit from the rich experience of successful gardeners in all fields.

POPULAR GARDENING is jam-packed with "know-how" to help you grow top-quality flowers, vegetables, shrubs, trees, and to show you how to make the most of your garden space, time, money and equipment! Helps you select the right bulbs, plants, seeds, for garden success.

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Helpful all-garden reading . . . HOW-TO-DO-IT facts, illustrated . . . Fascinating garden features . . . to help you have a better garden all year 'round' PLUS "Question Box" and new gardener-tested ideas on planting, pruning, complete flower care. Make POPULAR GARDENING your guide to garden success! So become a regular subscriber and keep a complete file of POPULAR GARDENING on hand.

6 BIG ISSUES \$1 ONLY
13 BIG ISSUES \$2 ONLY

\$7.98

glossy finish.
Very free blooming.
Velvety texture.
and a light sprin-

SUBSCRIBE TODAY! USE ORDER FORM ON REVERSE SIDE!

free bloomer. Giant size flowers of rich, true purple. Should be in every garden. Strong grower;

X25—NOWETA. An unusually lovely Iris of soft pink softly touched with yellow and electric blue. Flower beautifully frilled.

PRICES ON THESE SIX "POPULAR" IRIS

(Your choice—all one kind or assorted to your liking)

45c Each



3 for \$1.10
(POSTPAID)



6 for \$1.80

Spring-and-Fall Blooming Iris

Lovely Iris blooms in the spring — then a fine repeat in the fall. Be sure to include some in your planting.

X26—AUTUMN FROST. New, frosty white, with gold veining at the throat.

X27—AUTUMN KING. Large, striking, blue-purple bi-color of fine form and color.

X28—GOLDEN HARVEST. Handsome soft yellow with blue tone at base.

X29—SEPTEMBER SKIES. Beautiful reddish-purple. Free blooming.

PRICES ON THESE "SPRING-AND-FALL" IRIS

50c Each



4 for \$1.50
(POSTPAID)

Ferris' Iris Are Strong-And Healthy—So Easy To Grow!

Plant them shallow in good, WELL DRAINED soil in a sunny location, barely covering the roots with soil—12 to 18 inches part. ORDER EARLY, as Iris ship more safely and plant more successfully before their new growth starts.



Special
Free Iris

With each IRIS order of
\$7.50 or over, we will in-
clude without charge one
MINNIE COLQUITT
Iris

MINNIE COLQUITT

X19—MINNIE COLQUITT. Massive white plicata Iris, very distinctive. The broad flaring falls are banded and streaked at edge with wine-purple, with the same superb coloring repeating in the standards. Strong, husky plant; a thoroughly fine Iris that is pictured above. \$1.50 each, postpaid.

Gay and Exciting MEXICO



BLUE SHIMMER

MELANIE

WABASH

BERKELEY GOLD

"Superb" Iris Special

XII

1 Berkeley Gold
1 Blue Shimmer
1 Christabel
1 Great Lakes
1 Matterhorn

1 Melanie
1 Mulberry Rose
1 Prairie Sunset

These WONDERFUL

Eight of them are pictured
described and individually
elegant types — Famous to
(Regular price, \$7.35).

FERRIS'
SPECIAL

You Get All This and More
in **POPULAR GARDENING**

HOW TO plan a garden of lovely
"carefree" plants.

HOW TO grow lilies from seeds.

HOW TO landscape your small

garden effectively.

HOW TO feed plants through

leaves for better results.

HOW TO grow dwarf fruits,

blueberries, etc.

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GREAT LAKES

RANGER

MULBERRY ROSE

New Modern IRIS

RARE CREATIONS OF GIANT SIZE—SUPERB COLORS AND BLENDS
BEAUTY UNSURPASSED

We are Proud to Offer this Splendid List of New Iris. Some of them are in the American Iris Society's 1952 official list of 100 Most Popular Iris—others are in the Iris Hall of Fame. Do not confuse these with the ordinary varieties that have been in general use in gardens for a long time.

Ten "Superb" Iris

X1—BERKELEY GOLD. Blooms of perfect form on well branched 3-ft. stems, color a rich intense yellow throughout. It is long lasting, non-fading. Winner of many awards. Berkeley Gold is classed by many as the finest yellow Iris. Shown in color on page 20. 80c each; 3 for \$2.10, postpaid.

X2—BLUE SHIMMER. Extremely large, elegant blooms of ivory white heavily dotted and stippled with clear blue. The great, full flowers are of heavy substance, and very fragrant for Iris. Probably the finest plicata yet introduced, and outstanding in every way. Shown in color on opposite page. 85c each; 3 for \$2.25, postpaid.

X3—CHRISTABEL. Large, strong flowers of beautiful glowing red with a smooth finish and bright yellow beard. One of the best and most brilliant of the red-toned Iris. 60c each; 3 for \$1.50, postpaid.

X4—GREAT LAKES. Immense, spreading flower of clear azure-blue; handsome foliage, and strong 4-ft. stalks. Famous medal winner. Everyone should have the fragrant and lovely Great Lakes. Pictured on page 20. 80c each; 3 for \$2.10, postpaid.

X5—MATTERHORN. Most beautiful of all white Iris. Large flowers, and many of them, on tall stems; pure white throughout. Winner of many awards. 65c each; 3 for \$1.65, postpaid.

X6—MELANIE. Large, ruffled flowers of orchid pink, close to true pink, with as many as five open blooms at one time. A splendid Iris of lovely coloring. See picture on page 20. 60c each; 3 for \$1.50, postpaid.

X7—MULBERRY ROSE. A fitting name for a beautiful flower. Large, distinctive blooms of pinkish mulberry with brown shadings, and rich brown beard. Tall stems; well branched. See color photo on opposite page. 65c each; 3 for \$1.65, postpaid.

X8—PRAIRIE SUNSET. Rich blending of peach, apricot, rose, copper and gold—truly like a brilliant sunset. A Soss masterpiece; a Dykes medal winner. Color photo on page 20. 80c each; 3 for \$2.10, postpaid.

X9—RANGER. Almost true crimson red, deep in color but with a shining brilliancy. Standards long and cone shaped; flaring falls of glowing velvet. The tall, well branched plant produces many fine, extra large flowers, and is one of the latest to bloom. See color photo on page 20. 95c each; 3 for \$2.55, postpaid.

X10—WABASH. Clear white standards and bright purple falls; a rare combination, and one of the most beautiful of all Iris. Wabash is a Dykes Medal Winner and in the Hall of Fame. Pictured on page 20. 85c each; 3 for \$1.65, postpaid.

Five Iris "Stars"

X12—BLUE RHYTHM. It is called the perfect blue Iris, and probably has had more honors than any other. Big, handsome, graceful flowers of Cornflower blue with a silvery tone and velvety finish. Strong growing, well branched plant, 3-4 ft. tall. \$1.50 each, postpaid.

X14—MASTER CHARLES. Magnificent flaring blooms of deep mulberry purple, with brown haze at center. The large, glowing flowers are borne on tall, strong stems. One of the most brilliant and most distinctive of all the new Iris. \$1.50 each, postpaid.

X15—MEXICO. Immense, brilliant flower, with buff golden standards and broad plushlike falls of glowing red-brown, slightly waved and crinkled at the edges. Blooms late. A great, new Iris that has already won high awards. \$1.45 each, postpaid.

X16—PINK CAMEO. Special! A new true pink Iris we have all been waiting for. Pointed buds of deeper pink unfold to superb flowers of pale cameo pink without trace of violet. A brilliant tangerine beard lights the center of the flower. One of the finest of the new "flamingo" pinks. \$2.69 each, postpaid.

X17—SOLID MAHOGANY. Rich, velvety, mahogany red; large blooms of handsome form and heavy texture. This grand new crimson-red is one of the finest dark Iris of recent years, and has won top honors. \$1.50 each, postpaid.

X18—"STARS COMBINE". One each of the five Iris "Stars" described above.

\$7.98

Six "Popular" Iris

X20—BLUE TRIUMPH. Handsome light blue Iris. Large, graceful, flaring blooms with a glossy finish.

X21—CALIFORNIA GOLD. Large, rich flowers of deep glittering yellow; excellent form. Very free blooming.

X22—DAUNTLESS. Good size flowers, well formed, and of warm rose-red tones; falls of velvety texture.

X23—GUDRUN. Heavily textured white, with magnolia-like petals. Rich golden beard and a light sprinkling of gold dust in the center.

X24—INDIAN HILLS. Giant size flowers of rich, true purple. Should be in every garden. Strong grower; free bloomer.

X25—NOWETA. An unusually lovely Iris of soft pink softly touched with yellow and electric blue. Flower beautifully frilled.

PRICES ON THESE SIX "POPULAR" IRIS

(Your choice—all one kind or assorted to your liking)

45c Each ★ 3 for \$1.10 ★ 6 for \$1.80
(POSTPAID)

Spring-and-Fall Blooming Iris

Lovely Iris blooms in the spring — then a fine repeat in the fall. Be sure to include some in your planting.

X26—AUTUMN FROST. New, frosty white, with gold veining at the throat.

X27—AUTUMN KING. Large, striking, blue-purple bi-color of fine form and color.

X28—GOLDEN HARVEST. Handsome soft yellow with blue tone at base.

X29—SEPTEMBER SKIES. Beautiful reddish-purple. Free blooming.

PRICES ON THESE "SPRING-AND-FALL" IRIS

50c Each ★ 4 for \$1.50
(POSTPAID)

Ferris' Iris Are Strong-And Healthy — So Easy To Grow!

Plant them shallow in good, WELL DRAINED soil in a sunny location, barely covering the roots with soil—12 to 18 inches part. ORDER EARLY, as Iris ship more safely and plant more successfully before their new growth starts.



Special
Free Iris

With each IRIS order of
\$7.50 or over, we will in-
clude without charge one
MINNIE COLQUITT
Iris

MINNIE COLQUITT

X19—MINNIE COLQUITT. Massive white plicata Iris, very distinctive. The broad flaring falls are banded and streaked at edge with wine-purple, with the same superb coloring repeating in the standards. Strong, husky plant; a thoroughly fine Iris that is pictured above. \$1.50 each, postpaid.

Gay and Exciting MEXICO



HOME

ORCHARD SPRAY

HOME FRUIT GROWING NOW

ALREADY MIXED
EASY. You Get Clean,
Exhibition Quality Fruit—
Spraying Your Fruits. Simple
Without Previous Experience.

New, remarkable development long sought for—hailed by authorities as one of the greatest advancements to date for home fruit growing—a boon to families who want to grow their own fruit. After years of investigation and with the advice of leading Federal, State and private Entomologists and Pathologists, this outstanding combination spray has finally been formulated.

4 New Miracle Chemicals Combined in 1 Formula!

This simplifies raising of fancy fruit in the home orchard, for one spray now works 4 ways. All you do is mix this one combination material with water in your sprayer and apply to your trees. Contains potent new chemicals that work 4 ways:—(1) As a contact insecticide, (2) as a fumigant for killing insects, (3) as a control for chewing insects, and (4) as a fungicide for diseases. It is especially formulated to help you produce an abundance of clean, sugar-sweet, tree-ripened fruit in your home fruit planting. This highly concentrated material makes a large amount of spray ready to use.

(Postpaid)

1 lb. Home Orchard Spray	\$1.90
3 lb. Home Orchard Spray	5.15
4 lb. Home Orchard Spray	6.50

GOLF BRAND LAWN GRASS SEED

For Sun or Shade

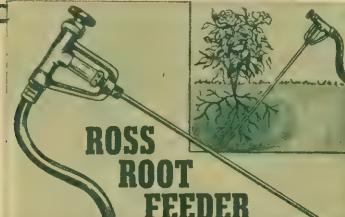
The best lawn seed you can buy is the least expensive in the long run. There is little use in planting a lawn that cannot adapt itself to your climate.

In GOLF BRAND Lawn Seed you are getting a blend of 11 perennial turf seeds selected for thriving growth under the climatic conditions of most areas. There is no Rye-grass or other short-lived fillers in Golf Brand. Kentucky Bluegrass, Creeping Red Fescue and Highland Bentgrass are all hardy perennials forming the basis of the mixture. To make it a truly all-purpose blend, eight other special purpose grasses have been added. Some are sun-loving, others tolerate shade. Included are the best grasses we have available for acid soils, heavy or light soils, for extra wet or extra dry growing conditions. Some are fast growing to give you a quick lawn and also protect the slower germinating varieties. Each is blended in sufficient quantity to do the job wherever conditions call for it.

Golf Brand will make you a permanent lawn. With reasonable care you will have a thick carpet highly resistant to weed growth, and easy to care for.

Golf Brand is not expensive when you consider it gives you almost three times as many seeds per pound as ordinary mixtures. Golf Brand is treated with a new fungicide for easier sprouting and growth—at no cost to you! Sow about one pound to every 200 square feet.

1 lb. (carton), \$1.50; 5 lb. (carton), \$7.35; 10 lb. carton, \$14.30; 50 lb. bag, \$69.00. (If desired by parcel post, add 15¢ for 1 lb., 30¢ for 5 lb., 50¢ for 10 lb. The 50 lb. bag is shipped by express.)



For Watering — for Fertilizing

Price \$4.98 (Postpaid)

with one dozen regular
fertilizing cartridges

The Ross Root Feeder puts the fertilizer and water directly to the roots. Produces healthier and more vigorous growth. Especially fine for roses, shrubs and trees. You can fertilize and water at the same time, or just water. Needed all season. In the spring it is a quick booster for old and new plantings. In the summer it insures food and water during dry spells. In the fall it is very necessary to put moisture down at the roots to prevent winter damage.

Simple, easy to use, nothing to set out of order and lasts for years. For watering, just attach to hose. For fertilizing, place cartridge in the chamber, attach to hose and turn on the water. Push it into the ground to desired depth. No water or fertilizer is wasted. Feeder puts it DOWN AMONG THE ROOTS WHERE IT IS NEEDED.

Keep a supply of cartridges on hand.

Box of 12 for \$1.00 (Postpaid)

Regular cartridge (8-16-8) is used for most plants, shrubs, roses, evergreens, trees.

Acid cartridge (10-20-20) is used for acid-loving plants such as Blueberries, Semi-Double Hydrangea, Azaleas, etc.

KILLS MOLES

Kills the Moles

in the Ground

IN PELLET FORM
GUARANTEED!

No traps — no gas — no exposed poison. Place the pellets in the runways, following simple instructions with each package. Moles readily seek these pellets, eat them and die. Keep an ample supply on hand to use as new runways appear. Guarantee to kill moles or money refunded.

(Postpaid)

75 Pellet Package 65¢
185 Pellet Package \$1.00

PEAT MOSS

The Great Soil Conditioner—\$2.75 per Bag

2 Bags for \$5.00 (The freight on two bags of Peat will be approximately the same as on one bag.)

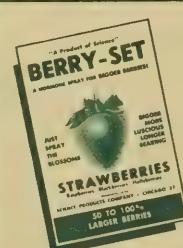
Shipped direct to you from the peat bogs in one of our neighboring north Iowa towns, and is priced F.O.B. shipping point, you to pay express or freight. We advise ordering early so that it can be shipped by freight, as freight is slower but cheaper.

Peat Moss lightens the too heavy soil, gives body to sandy soils, and helps retain plant food and moisture. Weed free; odorless. We offer two types to fit special needs, as follows:

(1) Acid Peat. Use this when growing Blueberries. Dig a large hole for each plant, then mix one bushel of Acid Peat with one bushel of soil, filling the hole with this mixture and pack firmly around the roots; water thoroughly. For its use with Azaleas, see their description in shrub section of this catalog. Furnished in new, large, especially processed bag with plastic liner, approximate weight 55-65 pounds (contents at least 4 loose bushels Peat per bag.)

(2) Neutral Peat. Soil conditioner par excellence for gardens, lawns, ornamental borders, window boxes and urns, and especially fine for evergreens and roses. Use about 1/4 Peat mixed with garden soil when planting, packing firmly around the roots. Packed in new, large, especially processed bag with plastic liner, approximate weight 70-75 pounds (contents at least 4 loose bushels Peat per bag.)

PARCEL POST SIZE. For those who want a smaller quantity of quality Neutral Peat, for potted plants, a few roses, shrubs, perennials, or two or three trees, we offer: 10 Quart Sack PEAT MOSS for \$2.15, postpaid. Mixing 1/3 Peat, 1/3 soil, 1/3 sand with a small application of fertilizer, you have an ideal potting soil, rich with bacteria and soil nutrients.



BERRY-SET

For Bigger,
Finer Berries

New Hormone chemical that really works wonders on Strawberries, Raspberries and Blackberries. Fruit develops larger and meatier, and it also encourages bigger crops over a longer season. Just mix powder with water and spray the open blossoms (with any ordinary sprayer). It is perfectly safe to spray the whole plant. 1 oz. package makes 4 gallons.

1 oz., 50c ★ 3 oz., \$1.00, postpaid

BUG-DUST-O-CIDE

To Combat Insects and Diseases

Order Bug Dust early—have it on hand when the first bug appears, not after they have taken over your garden. Its powerful and effective ingredients quickly control all such harmful chewing and sucking insects as aphids, beetles, hoppers, cabbage worms, etc., and chicken, fungous diseases, mildew and black-spots. Use this splendid multi-purpose BUG DUST for vegetables, fruits, ornamentals.

Easy to Use. It comes ready to apply, without mixing, bother or fuss.

NON-POISONOUS
TO HUMANS AND
DOMESTIC
ANIMALS
When Used
as Directed

PRICES (Postpaid)
1 lb. Combination Package \$0.80
(This is a dust gun filled
with Bug Dust)
3 lb. Bag Bug-Dust-O-Cide \$1.25
Special!
2 1/2 lbs. Bug-Dust-O-Cide and
Duster \$1.25
(This consists of 1 1/2 lb. bag of Bug
Dust and a dust gun filled with
Bug Dust).

WARFARIN KILLS RATS
AND MICE

The New Miracle Rodent Exterminator—whole colonies are readily wiped out. No odor, no taste. Unlike other poisons, Warfarin is a slow killer which creates no "bait shyness". This new chemical was discovered in the bio-chemistry laboratories of the University of Wisconsin; it has been used effectively by the U. S. Fish & Wildlife Service, the U. S. Public Health Service and the U. S. Department of Agriculture. Full directions given on the package.

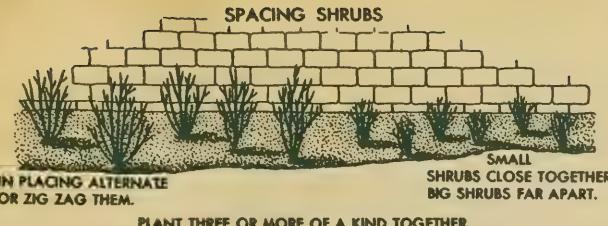
1 lb. Ready-Mixed Bait \$1.35
5 lb. Ready-Mixed Bait 3.25 (Postpaid)

GRO-MULCH

From the Evangeline Country—This Wonderful, New, All Organic Soil Conditioner is a product of Spanish Moss and earth materials. Completely dehydrated for easy use. In many trials it has doubled growth. Particularly fine for Roses, Iris, Phlox, Day-Lilies, Perennials, Bulbs, potted plants, vegetables and fruits. Splendid, too, for trees, shrubs and lawns. For most soils a mixture of 1/4 GRO-MULCH and 3/4 soil is sufficient. (Weight varies according to dryness.)



2 lb. Carton \$0.95
10 lb. Bag 2.25
25 lb. Bag 4.50
(approximate weights)
(POSTPAID)



PLANTING DIRECTIONS FOR SHRUBS

Any good growing soil is excellent. Spade deeply and work down well, as you would for a garden crop. Keep shrubs 20 to 25 inches away from the foundation. Set deeply and firmly, the larger growing types 24 to 36 inches apart, with dwarf varieties 12 to 18 inches apart. Trim back the tops to insure quicker, better growth, then keep them cultivated the first year or two, watering them in the evening during dry spells. After the first year they will require little care other than any annual pruning you may wish to give them. Each year's growth will add to the charm of your planting, and to the size and quantity of the blooms.

For Raspberries

Plant in good growing soil, and for distance apart to plant see table below. In planting **Black Raspberry** tips (1-yr. plants), set them so tip (bud in center of mass of roots) is covered no more than one inch deep, using care not to break this tip. Too deep planting will smother tip. Tamp soil firmly around the roots. **Black Raspberry transplants** (2-yr. plants) and **Red Raspberries** should be planted 1 to 2 inches deeper than they were in the nursery. Cut back all raspberries as soon as planted to within 6 inches of the ground. Use shallow cultivation, then early in June mulch heavily with straw or grass clippings. The wood which fruited this year should be cut out after the last picking and burned, leaving a few vigorous new canes to grow for fruiting the following year. Trim back the ends of the canes about one-third early in the spring of each year, and spray just before new growth starts with lime sulphur or Bordeaux mixture.

For Strawberries

Plant strawberries in good rich, well-drained soil; the crown of the plant when set should be at the surface of the ground (too deep planting will smother). Tamp the earth firmly around the roots, leaving a thin layer of loose soil at the top of the ground to prevent baking. Remove all young leaves. It will pay to water each plant thoroughly after planting. For distance apart to set plants, see table below. It will take about 8,000 spring bearing plants to the acre, or 10,000 everbearing plants. Keep ground clean and well cultivated. It is best to keep blossoms and runners on the everbearing varieties pinched off until the middle of July. In late fall when the ground is frozen down an inch or two, cover with clean straw, leaves or shredded cornstalks, and do not uncover too early in the spring.

For Grapes

CARE AND PRUNING

Plant grapes deeply and firmly in good, rich soil about 6 to 8 ft. apart. Annual and careful pruning is essential to the production of good grapes; this pruning to be done between November and March while the vines are entirely dormant. In training to wires, the first wire should be about 3 ft. from the ground, the second 5 ft. from the ground, with two branches growing out from the central stock on both wires, one in each direction.

PLANTING DIRECTIONS FOR FRUIT TREES AND SHADE TREES

See handy Table showing distance apart to plant fruit trees. In setting your trees, follow closely the drawings on this page, being careful to set deeply and firmly in good soil, then prune the top back severely. The ideal place for small fruits such as raspberries, is between the rows of fruit trees; they will then both get the shallow cultivation that means best success.

To produce healthy, well developed fruit, you should spray your trees with our **General Purpose Home Orchard Spray**. We offer this fine new Spray on page 22. You will find fruit trees easy of culture; they will do well on almost any well-drained soil.

"How Far Apart Shall I Plant?"

The correct distance apart to plant is often a problem to planters. There are no set rules for this, but with our years of experience in planting and growing, we are glad to suggest advisable distances to our customers, which will work very satisfactorily in every way.

Apple Trees	25 to 40 ft. apart
Cherry Trees	15 to 18 ft. apart
Plum Trees	12 to 15 ft. apart

PLANTING DIRECTIONS



PLANTING HEDGES

Dig one side of the trench straight and plant against it to get a straight hedge.

Dig trench twelve inches deep or more, to receive the roots without crowding, and set the plants deep enough so that the lower branches will be slightly covered with the earth when filled in. Pack good garden soil firmly around the roots, leaving a thin layer of loose earth at the surface to prevent baking. Prune tops severely to insure compact and even growth.



How to Grow Perennials

Plant in good, rich, well drained ground that has been prepared the same as you would for any garden crop. The drawing above shows the proper depth for the various types of perennials. **No. 1**, such as the Iris, should be planted with the main root just below the surface of the ground. **No. 2**, such as the Peonies, should be planted with the eyes or buds not more than 2 inches below the surface. **No. 3**, the fibrous-rooted type, should be planted with the crown just even with the ground level, not below. **No. 4**, such as the Hollyhock, Lupine and Hibiscus, should be planted with the bud just below the surface, and the root tuber extending straight down. Set the low and medium growing perennials 8 to 12 inches apart, the taller ones 18 to 24 inches apart. The more shallow cultivation you give them with the hoe, the better they will be and the more attractive your garden. During dry periods they should be given plenty of moisture, especially until well established. A light covering of straw, leaves or other coarse litter placed over the bed in late fall when the ground is frozen 2 inches down, will insure safety, and do not uncover too early in the spring.



Heeling-In Trees and Shrubs

Temporary Planting

It is always best to plant at once if possible. If, however, weather or other conditions prevent, then shade trees, fruit trees, shrubs, roses and berry plants (except strawberries) should be "heeled-in". Dig trench wide and deep enough to hold the roots without crowding, lifting the earth from the trench to form a bank. Place the roots in the bottom of the trench, packing pulverized moist soil firmly around them, heaping more soil on the roots and a portion of the tops. If the ground is dry, moisten the dirt about the roots. Plant in their permanent locations as soon as you can.

Pear Trees	15 to 18 ft. apart
Peach Trees	16 to 18 ft. apart
Grapes	6 to 8 ft. apart
Currants and Gooseberries	3 to 4 ft. apart
Raspberries	4 by 6 ft. apart
Blackberries	3 by 5 ft. apart
Spring-Bearing Strawberries (Field)	1 1/2 by 3 1/2 ft. apart
Everbearing Strawberries (Field)	1 by 3 1/2 ft. apart
Strawberries (Garden)	1 1/2 by 1 1/2 ft. apart
Asparagus (In Beds)	1 by 1 1/2 ft. apart
Asparagus (In Field)	1 by 3 ft. apart
Boysenberries	4 by 6 ft. apart
Blueberries	4 by 6 ft. apart

How to Determine the Number of Trees or Plants to an Acre

Multiply the distance in feet between the rows by the distance the trees or plants are apart in the row, and the product will give the number of square feet that each tree or plant will occupy; then divide the number into the number of square feet in an acre (43,560), and it will give you the number of trees or plants to the acre.

Ferris Evergreens

INDIVIDUALLY WRAPPED SPECIMENS
What This Means
In the past many successful planters have used INDIVIDUALLY WRAPPED Evergreens, packed in sphagnum moss. This year we are wrapping in this smaller and medium size specimen in this manner without extra charge. We have found this the most economical and successful method for speeding up transportation of specimen trees.

Direct from
Grower to You!

HOW TO BUY AND GROW FERRIS' EVERGREENS SUCCESSFULLY

Important Rules We Urge You to Follow. 1. Examine the trees at express, freight or truck office, and call any damage to the attention of the agent at once, as all trees are in perfect condition when they leave the nursery.

2. Have your ground ready for planting by the time the trees arrive. It should be good growing soil such as you would use for a corn crop or garden, and prepared in much the same manner. If there is sod where you wish to plant, strip this sod to a width of 1 ft. greater than the spread of the tree, planting the trees in the center of the space. Thoroughly work and pulverize the soil from which the sod has been stripped.

Expose Roots To The Air As Little As Possible. 3. Always plant as soon as the trees reach you. Do not expose the roots to the air. When you have everything ready to plant, unpack the shipment, putting the roots of each tree into a pail or tub of water and soak thoroughly, then plant at once.

Plant Deeply And Firmly. 4. Plant deeply and firmly, spreading the roots out in their natural positions, and press the soil around each tiny root. Evergreens should be planted from 2 to 6 inches deeper than they were in the nursery row, depending on the size of the tree. At the top of

the ground, leave a little loose soil to prevent the ground from baking. Several days after planting, and after any severe wind or heavy rain during the first season, once more stamp the ground with extreme firmness around the roots.

5. Start cultivation at once; cultivate well and often during the growing season. This should be done for the first 2 years. Evergreens will not thrive or give best results in a weed patch. If you cannot cultivate, give them a very heavy mulching of well-rotted straw or old sawdust as soon as your trees are planted.

Water Well. 6. If you are having dry weather at planting time, you should water evergreens thoroughly about every other evening until you get a soaking rain. Do this through all dry spells for the first year or two. This is especially necessary in foundation plantings of ornamental evergreens, where the trees get a strong reflection from the sun and the ground dries more readily.

Evergreen trees act as an umbrella over the ground where their roots are planted, so they require considerable more moisture than shrubs or shade trees. Oftentimes after heavy rains the roots which are directly under the umbrella-like branches of an evergreen remain dry.

7. See to it that your young grove is securely fenced when planted, regardless of locality. Nothing is more injurious to young evergreens than livestock in the yard to trample them down.

For Individually Wrapped Specimens. 8. Remove all of the packing material, soak the roots very thoroughly, and plant at once, following closely Rules 1 to 6.

For Seeding Evergreens. 9. Plant them in a garden plot or in beds for the first two years, following the same directions we give in 3, 4 and 5, but setting them 8 or 10 inches apart. A partial shade through the first summer is always beneficial, and give them plenty of moisture during dry periods.

For Balled and Burlapped Evergreens. 10. Dig a hole about twice the size of your ball, and plant the tree at once. If the ground is dry at planting time fill the hole with water, and let it soak away before putting in the tree. Take care to handle the tree carefully so as not to break the ball, place it in the hole so that the tree will be a few inches deeper than it had been in the nursery, then cut the burlap at the top of the ball, rolling it back for 3 or 4 inches. Plant ball, burlap and all, using good growing soil to pack around the ball, and be sure to pack this firmly.

B&B MEANS BALLED AND BURLAPPED

The tree is dug with a solid ball of rich, heavy loam in which it has been growing for years, completely covering and protecting the root system. The ball is firmed and held in place by a secure covering of burlap and twine. The average weight of a 2½-3 ft. specimen when balled and burlapped is 65 pounds. They are shipped by freight or express (your choice). We recommend express because of the quicker service, but freight shipments can be arranged for or four weeks without damage to B&B evergreens. To customers who are located 50 miles or more from us, we recommend your checking with your express agent on the shipping costs, figuring 65 to 100 lbs. per B&B tree. If the rate is too high, we advise you to use the smaller sizes, individually wrapped.

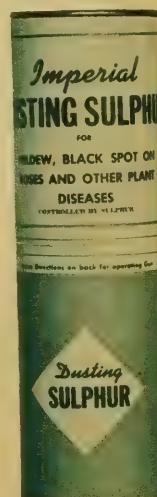
We do not believe it is necessary to ball and burlap the smaller and medium size specimens, for with INDIVIDUAL WRAP you get more economy and quicker service. This season we can ball and burlap only those evergreens marked "B&B".

A Steel Blue Juniper, INDIVIDUALLY WRAPPED, as received by one of our customers. Such trees are individually dug, packed in sphagnum moss and wrapped immediately at the Nursery. When each package is undone, remove the packing, plant the specimen and water at once. Send now for your Evergreens in the INDIVIDUALLY WRAPPED WAY — easy to handle, economical to ship.



INDIVIDUALLY WRAPPED Evergreens Are Easy to Plant. Remove the Packing, Set Deeply and Firmly, then Water Well.

This is a
BALLED AND
BURLAPPED (B&B)
NORWAY SPRUCE
Specimen
See
Page 32



Dusting Sulphur

For Red Spider Control on Evergreens,
and other Trees and Plants

Comes in a SELF DUSTER PACKAGE, all ready to use! Thoroughly cover the branches, stems and needles on both upper and lower surfaces, then follow with second and third applications at 10 day intervals when necessary. Keep your evergreens healthy and free from the ravages of red spider by using this effective Dusting Sulphur.

Also recommended for control of Black Spot, Mildew, Leaf Spot and Rust. Especially fine for Roses, Phlox, Dahlias, Delphiniums, and vegetables such as beans and peas. Excellent for common chigger control.

SIMPLE DIRECTIONS TO FOLLOW ARE PLAINLY GIVEN ON SELF DUSTER PACKAGE.

1 LB. COMBINATION PACKAGE \$0.85
(Postpaid)

(This is a dust gun filled with Dusting Sulphur)

SCOTCH
PINE

E10—SCOTCH PINE

(*Pinus sylvestris*). A Decorative Tree. When young it is a stocky, bushy, rounded tree densely covered with blue-green needles of medium length. In older years it has a delightful irregularity of outline that is so picturesque on the landscape. Rapid in growth, very hardy, and does well in almost any soil, developing fine windbreaks and screens, besides being one of the best for reforestation. Popular for landscaping, also. (Seedlings and special windbreak grades are offered on page 34.)

	Each	2
(d) 18-24 in., specimens, 2X	\$1.50	\$2.50
(e) 2-2½ ft., specimens, 3X	2.50	4.40

E11—RED PINE

(*Pinus resinosa*). The Great Norway Pine of the Forest! Hardy enduring and fine looking. Masses of long, soft, deep green needles contrast well with the reddish bark, and hold their bright shining color throughout the year. Splendid tree as a specimen on the lawn, planted along the driveway, and develops an impressive, permanent background. 50 to 75 feet at maturity. (Do not overlook the heavy windbreak trees on page 34.)

	Each	2
(b) 3-4 ft., specimens, 4X, B&B	\$5.00	\$9.00

PONDEROSA
PINE
Specimen

E12—PONDEROSA PINE

(*Pinus ponderosa*).

In the Ponderosa Pine you will find the beauty of strength and massiveness—a tree that is invaluable for solid backgrounds or enormous, spreading specimens on the lawn. Extra long needles, very thick, and of rich deep green. It is absolutely hardy, rapid in growth. 50 to 60 feet at maturity. (Note seedlings and special windbreak grades on page 34.)

	Each	2
(c) 2-3 ft., specimens, 3X	\$2.95	\$5.40
(d) 3-4 ft., specimens, 4X, B&B	5.00	9.00

All Specimen Trees on this Page

Not Marked B&B, Will be Individually Wrapped.

See opposite page for full explanation.

COLORADO
SILVER CEDAR

E19—COLORADO SILVER CEDAR

(*Juniperus scopulorum*)

The Lovely Silver-Green Cedar from the Rocky Mountains. It naturally develops a bushy pyramid, with soft feathery foliage, seldom growing more than 20 feet tall. Quick growing and hardy, it makes a fine screen or background, or is used to good advantage along a driveway. Some clipping each year will induce more formal character and smaller proportions, and is then very desirable for entrance and foundation groups.

	10	25	100
6-10 in., seedlings	\$5.00	\$9.00	\$32.50

E16—AMERICAN ARBOR-VITAE

WHITE CEDAR (*Thuya occidentalis*)

It Develops the Densest of All Windbreaks and Screens. A great favorite, too, for lawn groups. The flat, beautifully carved foliage of deep green covers the tree like a mantle. Untrimmed it grows into a graceful broad pyramid, 35 to 50 feet tall, but shears readily to any desired height or shape. Well used as backgrounds, in landscape groups, trimmed hedges, or as single lawn specimens. Needs lots of moisture. Plant 2 feet apart for sheared hedge. (See picture of American Arbor-Vitae hedge on page 39.)

	10	25	100
(a) 2-4 in., seedlings	\$2.00	\$4.00	\$12.50
(b) 12-18 in., light transplants, 2X	5.00	9.00	30.00

	10	25	100
(c) 18-24 in., heavy field transplants, 3X	12.00	24.50	85.00
(d) 18-24 in., bushy specimens, 3X	\$2.50	\$4.50	

	Each	2
(e) 2-3 ft., bushy specimens, 3X	3.00	5.50

WHITE PINE
Specimen

Specimen

MARSHALL'S
SILVER
JUNIPER



See Page 27
for
Descriptions
and
Prices

STEEL BLUE
JUNIPER



COLO.-GREEN
JUNIPER



TAPER
QUEEN
JUNIPER



CANNART
RED CEDAR



All Evergreens on
Pages 26 and 27 Can
Be Kept Sheared to
any Desired Size.

DUNDEE
(Pyramid)
JUNIPER



PYRAMIDAL EVERGREENS

E30 - Marshall's Silver Juniper

(*Juniperus Scopulorum Marshall*)

Elegant, Compact Pyramid of Moonlight Blue. We have very fine specimens of this excellent grafted Juniper. Foliage is heavy, branches more upright than most, and it develops with little shearing a narrow, shapely column that is so effective in landscape plantings. 15 to 18 feet at maturity, but like most Junipers can be sheared and maintained at smaller sizes. Entirely hardy. Considered by some as the most beautiful of all upright Junipers. Pictured on opposite page.

	Each	2
(a) 12-18 in., light transplants, 2X	\$ 3.00	\$ 5.50
(b) 2-3 ft. specimens, 3X	6.00	11.00
(c) 3-4 ft. specimens, 4X, B&B	8.50	16.00
(d) 4-5 ft. specimens, 4X, B&B	10.00	19.00

E31 - Cannart Red Cedar

(*Juniperus Virginiana Cannarti*)

Deep Lustrous Green, Tufted Foliage is the Distinguishing Charm of this hardy and very fine evergreen—holding its rich color the year through. In evergreen groups it contrasts yet is in perfect blend with the softer, lighter shades of other varieties. Great favorite for landscaping, developing a beautiful pyramid form. 15 to 20 feet at maturity but can be kept sheared to any size. A grand ornamental we strongly recommend. Note photo on page 26.

	Each	2
(a) 12-18 in., light transplants, 2X	\$3.00	\$ 5.50
(b) 2-3 ft. specimens, 3X	6.50	12.00
(c) 3-4 ft. specimens, 4X, B&B	9.50	18.00

E32 - Dundee (Pyramid) Juniper

(*Juniperus Virginiana Pyramidaliformis*)

Beautiful and Shapely Column—one of the finest and hardiest of the tapering Junipers for doorstep and foundation groups. Its feathery gray-green foliage through the summer turns in the fall and winter to a delightful plum tint. In formal or informal settings, this picturesque pyramid is a decided asset. 10 to 12 feet at maturity. You will be well pleased with our fine specimens, one of which is shown on opposite page.

	Each	2
(a) 18-24 in., light transplants, 2X	\$3.00	\$ 5.50
(b) 2-3 ft. specimens, 3X	6.50	12.00
(c) 3-4 ft. select specimens, 4X, B&B	9.50	17.75

E33 - Steel Blue Juniper

(*Juniperus Scopulorum Steel Blue*)

Wonderful, New, Landscape Evergreen! Thick, handsome, twilled foliage of rich silvery blue covers a very dense, shapely cone. Steel Blue shapes up earlier and maintains a more even symmetry than any other Juniper of this type. 6 to 10 ft. at maturity. Its grand color, superb form and moderate proportions, as well as its complete hardiness make it a perfect landscape tree. This splendid ornamental is pictured on opposite page.

	Each	2
(a) 12-18 in., light transplants, 2X	\$3.00	\$ 5.50
(b) 2-3 ft. specimens, 3X	7.00	13.50
(c) 3-4 ft. specimens, 4X, B&B	9.50	17.75

BALLED & BURLAPPED EVERGREENS weigh 65 to 100 lbs. each on an average. Until freight service is improved, it is safer to have them shipped by express. Should you be located 500 miles or more from us, check with your express agent on rates and if you find shipping costs will be too heavy on B&B trees, we urge you to buy the smaller or medium size specimens, Individually Wrapped.

E34 - Ames Juniper

(*Juniperus chinensis Ames*)

A Lovely, Formal, Compact Juniper, dwarfish and upright in habit, shading from blue-green to green. It was developed by Professor T. J. Maney and introduced by the Iowa State College of Ames, Iowa, in 1947. It has a distinct advantage in holding its handsome, thick foliage to the center of the tree, giving it an unusual full and symmetrical appearance, and requires little pruning. Very hardy. A superb evergreen for the foundation setting. Registered by E. S. Haber, Department of Horticulture, Iowa State College, Ames, Iowa (AAN Register 1).

	Each	2
(a) 18-24 in., light transplants, 2X	\$4.00	\$ 7.75
(b) 2-2½ ft. specimens, 3X	5.00	9.40
(c) 2½-3 ft. specimens, 4X, B&B	8.85	17.00



E35 - Colo-Green Juniper

(*Juniperus scopulorum Colo-Green*)

New, Beautiful, Dark Green Pyramid. Thick, soft foliage covers a narrow, compact, symmetrical pyramid, seldom more than 30 inches through at the base, and its rich green color is distinctive throughout the year. We consider it the best of the new, dark green scopolorms—a grand evergreen for the entrance or foundation planting. 10-15 feet at maturity when untrimmed. Pictured on page 26.

	Each	2
(a) 2-3 ft. light specimens, 3X	\$6.00	\$11.00
(b) 3-4 ft. light specimens, 3X, B&B	8.50	16.00

E36 - Taper-Queen Juniper

(*Juniperus Scopulorum Sutherland*)

Shiny Green Cones DeLuxe! We highly recommend this elegant new Juniper of unusual symmetry and color. Thick, handsome, twilled foliage covers a very dense cone of deep shimmering green, in delightful contrast to the blue and silver coloring of other members of the Scopulorum family. 6 to 10 ft. at maturity. Of supreme importance to the entrance, foundation planting and formal garden. The photograph on page 26 shows a Ferris Taper Queen Juniper growing in the foreground of a northern Iowa dwelling.

	Each	2
(a) 18-24 in., light transplants, 2X	\$4.50	\$ 8.00
(b) 2-3 ft. specimens, 3X	6.50	12.20
(c) 3-4 ft. specimens, 4X, B&B	9.00	17.00

PYRAMIDAL ARBOR-VITAE

Beautiful Bright Green Landscape Column



E17 - Pyramidal Arbor-Vitae

(*Thuya occidentalis pyramidalis*)

What beauties they are—classic, slender, pointed trees thickly cloaked in lacy, bright green foliage, never growing too tall or bushy. At the entrance or in the foundation planting, they lend rich color the year through; in the garden they give a delightful formal touch.

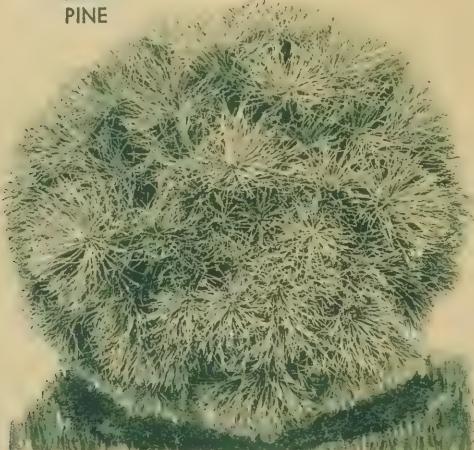
Our trees have been propagated from an extra select type; the foliage is close and compact, and a bright, healthy green color. They naturally develop a shapely pyramid without shearing, seldom measuring over 2 to 3 feet in diameter at the base, with a matured height of 12 to 15 feet, but can easily be clipped back to any desired height. Ferris' Pyramids are exceptionally fine this season.

	Each	2
(a) 12-18 in., field transplants, 2X	\$1.85	\$ 3.50
(b) 18-24 in., light specimens, 2X	2.65	5.00
(c) 2-3 ft. specimens, 3X	3.85	7.00
(d) 3-4 ft. select specimens, 4X, B&B	7.50	14.00

All Evergreens on this page, not marked B&B, will be Individually Wrapped.

LOW GROWERS

MUGHO
PINE



GLOBE ARBOR-VITAE



ANDORRA JUNIPER



SAVIN JUNIPER



PFITZER'S JUNIPER



MANEY JUNIPER

E41 - PFITZER'S JUNIPER

(*Juniperus Chinensis Pfitzeriana*). Exceptionally beautiful, graceful and hardy—no wonder it is the most popular of all dwarf evergreens. Handsome, feathery, gray-green foliage, covers arching, spreading branches as it develops a broad picturesque form. Hardy everywhere, doing well in shade or sunlight. 3 to 4 feet at maturity.

Each 2
\$2.85 \$5.35

12x18 in., light specimens. 2X

Page 28

E42 - MANEY JUNIPER

(*Juniperus Chinensis Maney*). A distinctive beauty—semi-erect, bushy, spreading, with a decided bluish cast. It grows as broad as it does tall and fills a place all its own between the low and tall growing ornamental Junipers. It bears the name of the late Prof. T. J. Maney who developed it; in 1947 it was introduced by the Iowa State College of Ames, Iowa. Fine for the medium border, mass plantings, or as individual specimens. Tolerates heavy pruning, so can be kept to almost any size desired. We are proud to be among the first to offer this outstanding evergreen. We have had many admiring comments on the border planting of Maney Juniper in front of our office building.

	Each	2
(a) 12x18 in., specimens. 2X	\$4.50	\$ 8.00
(b) 18x24 in., specimens. 3X, B&B	7.00	13.50

for YEAR-ROUND BEAUTY

E40—MUGHO PINE

Pinus Mugho. One of Our Finest Dwarf Evergreens! This picturesque species forms a bushy, compact ball, growing as broad as it does tall, seldom over 3 feet in height and easily sheared smaller. Thick needles, long and stiff, are rich dark green throughout the year. In the spring the new growth looks like a multitude of candles over the tree. A beautiful border evergreen, ideal for foreground and foundation planting, for beds, and for grouping inside the walk. One of our fine specimens is pictured on opposite page.

	10	25	100
(a) 6-8 in. seedlings	\$2.50	\$4.00	\$14.50
	Each	2	
(b) 6-10 in. light transplants, 1X	\$0.75	\$ 1.25	
(c) 10x15 in. light specimens, 2X	1.85	3.35	
(d) 18x24 in. specimens, 3X	4.50	8.40	
(e) 2x3 ft. specimens, 4X, B&B	6.85	12.95	

E43—GOLDEN PFTZER JUNIPER.

Bright golden yellow tips interspersed with green—a beautiful combination of contrast and harmony. It loses some of the yellow color in late summer and fall, but the new growth each spring renews the bright gold overtone. A lovely dwarf evergreen for the entrance or foundation planting. 3 to 4 feet at maturity.

	Each	2
(a) 2x3 ft. specimens, 3X	\$5.00	\$ 9.30
(b) 3x4 ft. heavy specimens, 4X, B&B	7.00	12.95

E44—SILVER-BLUE PFTZER JUNIPER

(Pat. 422).

This splendid dwarf evergreen has all the grace, beauty and fine performance of the regular Pfitzer's Juniper, with the added charm of silvery blue foliage. The new growth each season enhances its silvery frostiness. An ideal specimen for the entrance planting, foundation group or formal garden. Though a newer variety, it has already become one of the most popular with our customers. Extremely hardy, thriving in every section of the United States. 3 to 4 feet at maturity. One of our beautiful Silver-Blue specimens is shown in the DeLuxe Entrance Group below.

	Each	2
(a) 12x18 in. heavy field transplants, 2X	\$2.50	\$ 4.50
(b) 18x24 in. specimens, 3X	4.50	8.30
(c) 2x3 ft. specimens, 3X, B&B	6.50	12.95

E18—GLOBE ARBOR-VITAE

(*Thuya Occidentalis Globosa*).

A charming globe for the foreground—popularly used in foundation groups and borders where its lovely form contrasts delightfully with the more spreading, informal habits of other types. The artistic flat curved foliage of deep green forms a dense globe shape without trimming. 3-3½ ft. at maturity. Our Globes are beauties and will work so attractively into almost any landscape setting. See photo of a Ferris' Globe specimen on page 28.

	Each	2
(a) 10x15 in. light specimens, 2X	\$2.50	\$ 4.40
(b) 15x18 in. specimens, 2X	3.25	5.90
(c) 18x24 in. specimens, 3X, B&B	5.00	9.00

E45—ANDORRA JUNIPER

(*Juniperus Communis Depressa Plumosa*). A trailing beauty of superb coloring. Low, spreading branches, seldom over 18 inches from the ground, are covered with artistic, finely cut foliage, which through the spring and summer is bright silvery green, but turning at the first touch of frost to handsome mauve-pink. In the foreground of Steel Blue Juniper or darker evergreens, its exquisite winter coloring is most pronounced. Ideal for terraces and rockeries, too. Very hardy. This popular dwarf is pictured on opposite page.

	Each	2
(a) 12x18 in. light transplants, 2X	\$2.50	\$ 4.50
(b) 18x24 in. light specimens, 3X, B&B	5.50	10.00

E46—SAVIN JUNIPER

(*Juniperus Sabina*). The Favorite Trailer—beautiful, dependable and hardy everywhere. Dark green, tufted foliage covers dense, spreading branches, producing an ideal plant for the foreground, and giving the finest sort of finish to foundation groups, parks or formal beds. It endures smoky conditions of the city, and is at home anywhere. Seldom over 3 feet high at maturity. A Savin Juniper specimen is shown on page 28, also one is in the DeLuxe Entrance Group on this page.

	Each	2
(a) 10x15 in. light specimens, 2X	\$1.95	\$ 3.50
(b) 12x18 in. specimens, 2X	3.50	6.40

E37—BROWN'S YEW

(*Taxus cuspidata Browni*). New and very graceful Yew, developing a delightful vase shape. The beautiful, waxen foliage is exceptionally deep green in color. Splendid for the north side or other shady spots, and prefers rich, moist soil. A rapid growing variety.

	Each	2
10-15 in. light transplants, 2X	\$2.50	\$ 4.40

E38—HICK'S YEW

(*Taxus media Hicksi*). Favorite Column Yew. Charming evergreen of unusual form, developing a narrow clump of vertical branches, very columnar in habit. Has the beautiful Yew foliage—dense, lush green, feathery—and like the other Yews thrives best in rich, moist soil and partial shade.

	Each	2
10-15 in. light transplants, 2X	\$3.00	\$ 5.50

E39—SPREADING JAPANESE YEW

(*Taxus cuspidata*). Beautiful, deep Green Spreader Type. Graceful in habit, its many branches covered with the plump, waxen foliage characteristic of all Yews. Highly desirable for the north side foundation, for the rock garden, or to mass in front of taller evergreens. Seldom grows over 3 to 3½ ft. tall at maturity.

	Each	2
10-15 in. light transplants, 2X	\$2.50	\$ 4.40

ALL EVERGREENS

on Pages 28 and 29 respond to shearing, and may be maintained at any desired size.

ALL EVERGREENS

on pages 28 and 29 (except Mugho Pine seedlings and light transplants), not marked B&B, will be Individually Wrapped.

MARSHALL'S SILVER JUNIPER

1 MARSHALL'S SILVER JUNIPER, specimen, 3-4 ft. \$ 7.00

1 SILVER-BLUE PFTZER JUNIPER, heavy field transplant, 12x18 in. 2.50

1 SAVIN JUNIPER, light specimen, 10x15 in. 1.95

\$11.45

OUR LANDSCAPE FEATURE \$ 9.50

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S. W. FERRIS

Founder



WAYNE FERRIS III



WAYNE FERRIS

President



EARL FERRIS II



EARL FERRIS

1876-1945

THE FERRIS NURSERY SPRING GREETING

CIRCULATING TO THOUSANDS OF FRIENDS AND GARDEN LOVERS

Hampton, Iowa - 84th Spring

Dear Garden Friends:

We Grow to Please. Planting time is not far away, and most of us feel the urge to get into our gardens and fields; planting plans are in the making. We here at the Nursery have tried to picture and describe to you the many fine and beautiful plants we grow for your pleasure.

We Aim to Help. You will find this book helpful in selecting your planting needs, and if we can be of further assistance to you, we welcome your letters. Planting suggestions and a guide on what and where to plant, as well as our famous landscape service, you will find in the pages of this catalog.

An Old Reputation is Maintained by Young Men. With Earl back from Korea where he has been with some of your boys, he joins Wayne, Jr., in filling out our nursery team and in giving you even better service this year. Our 84 years of planting service and know-how reflects itself in the quality and hardiness of the plants we grow. They must be the best.

Your Pleasure is Our Pleasure. It's easy, convenient and economical to order by mail from our Planting Guide, direct from our fields. Our greatest pleasure is to aid you in having a beautiful, livable American home and garden.

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EARL FERRIS NURSERY

Wayne Ferris
President

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We guarantee that Ferris nursery stock will reach the purchaser alive and in growing condition, and will replace, free of charge, any that does not, upon receiving your express or freight receipt with statement from the agent showing loss or damage.

Any tree or plant that dies the first growing season we will replace at a cost of one-half the regular catalog price, customer to make report and have his order for replacement in our hands before October 10th, following date of purchase.

We guarantee to every Ferris customer stock that is true-to-name and absolutely as represented. Any Ferris stock proven not to be will be replaced free of charge or the purchase price refunded. We cannot be held liable for any damage other than herein named.

Wayne Ferris
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WITH ANY ORDER OF \$6.00 OR MORE

SPECIAL PACKAGE OF
"RA-PID-GRO"

A Root Bath for Sure Growth

The greatest plant help there is—helps in reducing the shock of transplanting and quickens the growing period through the heavy nitrogen content of Ra-Pid-Gro. Simply dip the roots as directed on the package.

This will make 22 lbs. of liquid plant food or fertilizer. When water is added, it completes the formula for a PERFECT PLANT FOOD, supplying the vitality needed to start quick growth. Thousands of our customers have written us it is the FINEST PREMIUM they have ever had, asking us to repeat the offer. Please order EARLY, as our supply of these packages is somewhat limited this year due to scarcity of some materials.

See page 6 for full information on Ra-Pid-Gro. A wonderful gift with any \$6 order or more. Full instructions on every package.



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Colorado Blue
Spruce
The Famous
Blue-Tinged
Evergreen

The Popular Spruces

Black Hills
Spruce
A Shapely Beauty

FERRIS' MASTERPIECES
FOR THE LAWN

NOTE!
"X" means number
of times transplanted
and root-pruned.



E20—Colorado Blue Spruce (*Picea pungens glauca*)

that everyone longs for—with its wonderful coloring of silvery-blue-green, and its superb form—graceful branches cascading in even layers from a tapering crown to a broad base. Every year they become more beautiful, more colorful. It is the landscape favorite, ideally used as a single specimen on the lawn, or in groups. An evergreen that combines complete hardiness with charm and beauty, adaptable to nearly all climates. 40 to 60 feet at maturity.

Each

(a) 12-18 in., specimens, 3X, B&B	.....	\$ 8.00
(b) 18-24 in., specimens, 3X, B&B	.....	10.00

E21—Colorado Blue Spruce

In Small Sizes

Each 10 25 100

(a) 4-8 in., seedlings	.....	\$2.50	\$ 5.00	\$16.50
(b) 8-12 in., light transplants, 1X	.....	\$0.85	7.00	15.00

NOTE: These seedlings and transplants were all grown from seed taken from select Blue Spruce but do not show blue to any extent when so young—not until they reach a height of 18-24 inches. A large number of them will develop into very fine Blue specimens.

E22—Colorado Spruce (*Picea pungens*)

some Form and Color add

Distinction to the Home Landscape. Here is a splendid specimen for your lawn, used either singly or in groups. It develops a broad, even pyramid with thick, graceful branches from the ground up, covered with heavy lustrous foliage of deep green sometimes touched with silver. It has the grand bearing and hardiness of the Rocky Mountains from whence it originated. As these green specimens mature they often times acquire a blue tinge.

Each 2

(a) 12-18 in., specimens, 3X	.....	\$3.50	\$6.50
(b) 18-24 in., specimens, 3X, B&B	.....	5.00	9.00

E23—Black Hills Spruce (*Picea canadensis Alberiana*)

Famed for its Shapeliness. Always a little beauty, with its heavy, thick foliage, color a rich glaucous green, sometimes intense blue. Extremely hardy, easy to establish, maturing at 35 to 50 feet. Great favorite for lawn specimen planting, splendid for windbreaks in the West and Missouri Valley district. (For small sizes and special windbreak grades, see page 34).

Each 2

(e) 12-18 in., specimens, 3X	.....	\$1.50	\$2.50
(f) 18-24 in., specimens, 3X	.....	2.00	3.50
(g) 2-3 ft., specimens, 4X, B&B	.....	5.00	9.25

E24—Norway Spruce (*Picea excelsa*)

A Long-Time Favorite for Shelter-Belt and Ornamental Planting.

It's the familiar Spruce of the prairie states—a tall, compact, ornamental pyramid, well branched to the ground, with thick, short needles of deep green. (See picture of a specimen Norway Spruce on page 24.) Hardy and well adapted to almost any good growing soil; the most rapid growing of all the Spruces. For many years our Norway Spruce have been in great demand for windbreak plantings, hedges, background groups, as well as living Christmas Trees on the lawn. 60 to 75 feet at maturity. (For small sizes and special windbreak grades, see page 34).

Each 2

(g) 18-24 in., heavy field transplants, 3X	.....	\$1.25	\$2.20
(h) 2-3 ft., specimens, 3X	.....	3.00	5.00
(i) 3-4 ft., specimens, 4X, B&B	.....	4.50	8.50

E2—10 FAVORITE EVERGREENS

2 Douglas Fir

2 Colorado Blue Spruce

2 Norway Spruce

2 White Spruce

2 Ponderosa Pine

6-12 in., Light Transplants
only

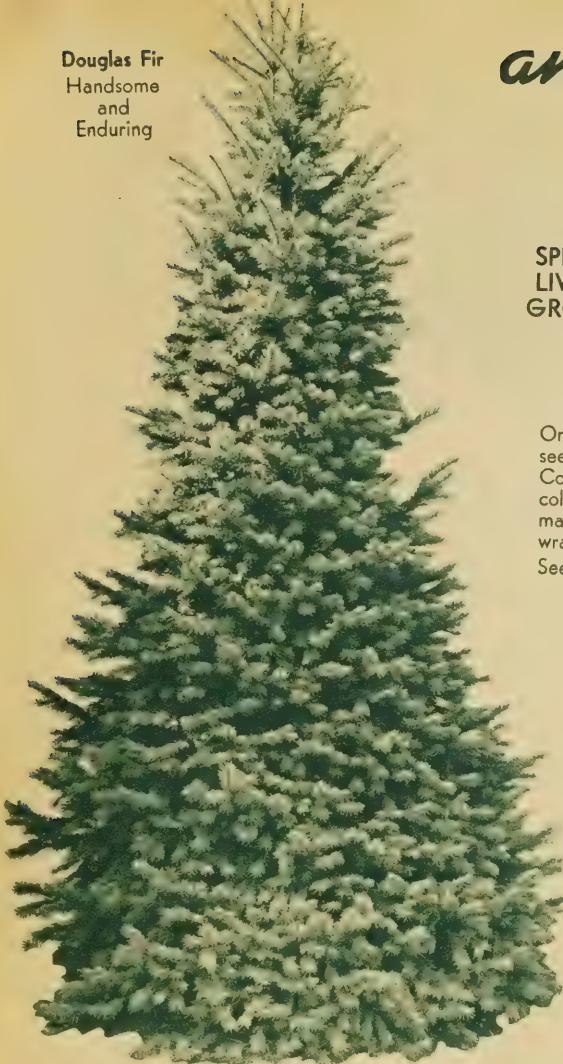
\$1.96

(Postpaid)

Douglas Fir
Handsome
and
Enduring

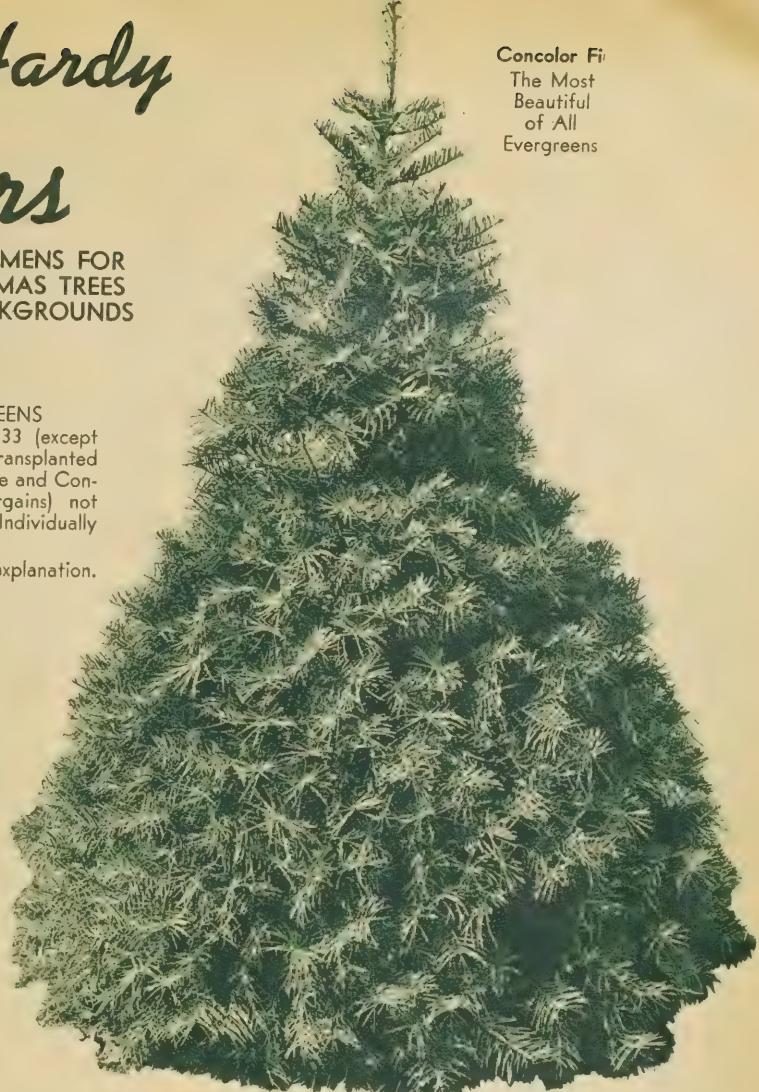
and Hardy Firs

SPLENDID SPECIMENS FOR
LIVING CHRISTMAS TREES
GROUPS — BACKGROUNDS



ALL EVERGREENS
On pages 32 and 33 (except
seedling and light transplanted
Colorado Blue Spruce and Con-
color Fir, also Bargains) not
marked B&B, will be individually
wrapped.
See page 24 for full explanation.

Concolor Fir
The Most
Beautiful
of All
Evergreens



E27—Douglas Fir (Pseudotsuga Douglasii)

Superb Windbreak Evergreen—and Favorite Ornamental! A tree of superlative qualities—supremely hardy and healthy, entirely immune from red spider, drought resisting, and then handsome as well. It grows quickly and compactly, with graceful branches thickly cloaked in deep green lustrous foliage. An ideal tree to use in group plantings where space is limited, as it develops a lofty, graceful pyramid, becoming more beautiful with each year's growth. For windbreaks, its popularity has grown by leaps and bounds and it is also an ideal evergreen for backgrounds and lawn groups. You will never be disappointed in Ferris' Douglas Fir.

We grow our Douglas Fir from northern Colorado seed of the very finest, hardest strain, developing a more compact, symmetrical tree than the southern type. 60 to 80 feet at maturity. **Don't overlook the transplants and special windbreak grades on page 34.**

	Each	2
{a) 12-18 in. heavy field transplants, 3X	\$1.50	\$2.50
{b) 18-24 in. specimens, 3X	3.50	6.50
{c) 2-3 ft. specimens, 3X, B&B	6.00	11.25

E28—Balsam Fir (Abies balsamea). The Christmas tree evergreen from the forests. Beautiful, heavy, lustrous foliage. Useful, too, for under-planting under large, established evergreens. We offer Balsam Fir seedlings on page 34.

	Each	2
{b) 2-3 ft. specimens, 3X	\$2.50	\$4.00
{c) 3-4 ft. specimens, 3X, B&B	5.00	9.00

E29—European Larch (Larix Europea). This is in reality a deciduous tree, but in the summer looks like a beautiful Spruce with its misty covering of light green foliage, needle-like in form. Pyramidal in habit, sometimes growing 75 to 100 feet. Fine for lawn specimens or group planting. Sunny, well-drained soil, but be sure tree receives plenty of moisture until well established.

	Each	2
{b) 2-3 ft. heavy field transplants, 2X	\$1.25	\$2.00
{c) 3-4 ft. specimens, 3X, B&B	3.50	6.50

E26—Concolor Fir (Abies Concolor). Most magnificent

Lawn Tree! Without question, Ferris' Concolor Fir specimens are the finest produced anywhere — so symmetrical, compact, and handsome in every sense of the word. There is no finer lawn tree, a wonderful living Christmas Tree, and for groups and background screens they have no equal.

Originating in Colorado, they have acquired all the grandeur and hardiness of the Rocky Mountains. Long, graceful needles are extremely thick on the branches, varying in color from light green to gray-blue, giving the tree a beautiful soft, full appearance, and the name "Silver Fir". They never lose their lower branches, growing more compact, shapely and majestic each season, often reaching a height of 50 to 60 feet. Rapid in growth, perfectly hardy, and entirely free of any insect troubles.

If you are looking for a truly grand evergreen for your lawn, by all means plant one or more of our beautiful Concolor Fir.

	Each	10	25	100
{a) 6-10 in. seedlings	\$5.00	\$ 9.50	\$30.00	
{b) 8-12 in. light transplants, 1X	\$0.80	7.50	14.50	55.00
	Each	2	5	
{c) 12-16 in. heavy field transplants, 2X	\$1.85	\$ 3.40	\$ 8.00	
{d) 15-20 in. heavy field transplants, 2X	2.50	4.85	11.00	
{e) 18-24 in. light specimens, 3X	4.00	7.50		
{f) 2-3 ft. specimens, 3X, B&B	8.00	15.00		

E60—“ECONOMY” LAWN GROUP

1 CONCOLOR FIR, heavy transplant	15-20 in.
1 DOUGLAS FIR, heavy transplant	12-18 in.
1 BLACK HILLS SPRUCE, specimen	12-18 in.
1 COLORADO SPRUCE, specimen	12-18 in.
1 NORWAY SPRUCE, heavy transplant	18-24 in.

Packed in One Convenient Bundle
(Regular price, \$10.25)

These 5 FAMOUS LAWN EVERGREENS

For only

\$7.98

Wind-break Trees



A fine young windbreak of Ferris' Douglas Fir growing on the Ray Eitel farm in Franklin County, Iowa.

E24—NORWAY SPRUCE. The Most Widely Planted Wind-break Evergreen.

Quick growing and hardy, a tall compact pyramid branching to the ground; thick short needles of deep green. Windbreaks of our Norway Spruce surrounding the farm buildings and yards give real protection and warmth. On page 24 we show a picture of a Norway Spruce specimen, and we price our specimen Norway Spruce on page 32.

	10	25	100
(a) 6-10 in., seedlings	\$ 1.50	\$ 3.00	\$10.00
(b) 10-15 in., seedlings	2.85	5.00	15.00
(c) 12-18 in., light transplants, 2X	4.00	8.25	26.50
(d) 18-24 in., light transplants, 2X	5.50	10.00	35.00
(e) 2-3 ft., heavy, field transplants, 3X	10.00	22.50	85.00
(f) 3-4 ft., extra heavy, select field transplants, 4X	17.50	35.00	125.00

OUR WINDBREAK TREES HAVE EXCEPTIONALLY FINE ROOT SYSTEMS. Due to Our Method of Transplanting and Root-Pruning. This is our popular NORWAY SPRUCE, in the heavy, 2-3 ft. grade.



E50—40 FINEST EVERGREEN TRANSPLANTS

10 WHITE SPRUCE, 8-12 in.	\$3.25
10 DOUGLAS FIR, 8-12 in.	3.50
10 NORWAY SPRUCE, 12-18 in.	4.00
10 PONDEROSA PINE, 10-12 in.	4.00

Regular price \$14.75

BARGAIN
SPECIAL

Plus 2 Colorado Blue Spruce transplants, 8-12 in.

FREE

\$995

CORRECT DISTANCES TO PLANT EVERGREENS FOR WINDBREAKS

Single row windbreak — 10 ft. apart.
Two row windbreak — 12 ft. apart each way
Three row windbreak — 16 ft. apart each way
Four row windbreak — 16 ft. apart in row and rows 20 ft. apart

(Zigzag or alternating plan is best)

E27—Douglas Fir.

Finest of All Evergreens for Windbreaks and Screens. Supremely hardy, healthy and drought resisting, it grows quickly and compactly, developing a lofty, graceful pyramid. For description and prices of select specimen trees, see page 33.

	10	25	100
(a) 6-10 in., seedlings	\$ 2.50	\$ 5.00	\$ 15.00
(b) 8-12 in., light transplants, 1X	3.50	7.00	25.00
(c) 12-18 in., light transplants, 2X	5.00	11.50	37.50
(d) 3-4 ft., heavy field transplants, 3X	20.00	47.00	175.00

E28—Balsam Fir.

The most rapid growing Fir—Beautiful Christmas tree windbreak. Turn to page 33 for description and other prices.

	10	25	100
(a) 6-10 in., seedlings	\$ 2.50	\$ 5.00	\$15.00

E29—European Larch.

This is in reality a deciduous tree, shedding its foliage in winter, but in the summer looks like a beautiful Spruce. Pyramidal in habit, sometimes growing 75 to 100 feet. Favorite for along the driveway, lawn groups and groves. For other sizes and prices, see page 33.

	10	25	100
(a) 18-24 in., seedlings	\$ 2.50	\$ 5.00	\$15.00

E25—White Spruce.

An evergreen of fine form, useful in many phases of landscaping, also makes excellent screens and windbreaks. Short thick needles of light green, sometimes almost blue. It makes rapid growth, maturing at 60 to 75 feet.

	10	25	100
(a) 4-8 in., seedlings	\$ 1.70	\$ 3.00	\$11.00
(b) 8-12 in., light transplants, 1X	3.25	6.50	22.50
(c) 12-18 in., light transplants, 2X	4.50	10.00	30.00

E16—American Arbor-Vitae. (White Cedar).

Finest of all Evergreen hedges; excellent, too, for lawn and foundation groups. It develops the densest of all windbreaks and screens. Thick, bright green, beautifully carved foliage. Needs lots of moisture. 30-40 ft. at maturity when untrimmed. See full description and prices on page 25.

E10—Scotch Pine.

Staunch and hardy — popular for quick windbreaks and picturesque landscape effects. Slender, dark green needles of medium length. 40-50 ft. at maturity.

	10	25	100
(a) 8-12 in., seedlings	\$ 2.00	\$ 4.00	\$12.50
(b) 12-18 in., bushy field transplants, 2X	5.50	11.75	42.50
(c) 18-24 in., bushy field transplants, 3X	7.00	15.00	50.00

E11—Red Pine.

Hardy, Enduring and Fine Looking. Splendid for background and windbreaks, as well as woodlots. For complete description and other prices, see page 25.

	10	25	100
(a) 2-3 ft., heavy field transplants, 3X	\$12.50	\$25.00	\$87.50

E12—Ponderosa Pine.

Extra long, thick needles — a broad, compact tree; gives fine protection. Splendid for ornamental screens and windbreaks as well as imposing specimens on the lawns. 50-60 ft. at maturity.

	10	25	100
(a) 6-10 in., seedlings	\$ 3.00	\$ 6.00	\$16.00
(b) 2-3 ft., heavy field transplants, 3X	11.00	23.50	80.00

BLACK HILLS SPRUCE

E14—White Pine.

Most Beautiful Windbreak Pine. On page 25 we give complete description and other prices.

	10	25	100
(a) 12-18 in., field transplants, 2X	\$7.00	\$15.00	\$50.00
(b) 18-24 in., field transplants, 3X	8.50	18.75	65.00

E15—Jack Pine.

The Most Rapid Growing Evergreen. Useful as a quick windbreak tree and for poor soils, but is not recommended for ornamental planting. Needles moderately long and stiff, and of light green.

	10	25	100
10-15 in., seedlings	\$1.65	\$3.75	\$12.00

E23—Black Hills Spruce.

Beautiful, heavy-lholaged Spruce, sometimes almost blue in color. Grows unusually compact and shapely. Wonderful windbreak evergreen in the West and Missouri Valley district. On page 32 we give full description, with illustration and prices of specimen trees (so fine for lawn groups and backgrounds.)

	10	25	100
(a) 4-8 in., seedlings	\$1.75	\$3.50	\$12.50
(b) 10-15 in., light transplants, 1X	5.00	11.00	35.00
(c) 12-18 in., heavy, bushy, field transplants, 2X	8.00	17.00	60.00
(d) 18-24 in., heavy, bushy, field transplants, 3X	9.00	20.00	75.00

Quick Screens to Protect Your Home



CHINESE ELM—Makes windbreak, shade or hedge. (Courtesy of Capper Publications)

723—Chinese Elm.

Fast growing and hardy, it has become extremely popular all over the country. It grows with branching from the ground, it furnishes protection against winter storms and snows as well as dust storms. Beautiful and graceful in habit, the Chinese Elm makes the whole landscape more sightly.

Plant double or triple rows 10 to 12 feet apart, and 3 or 4 feet apart in the rows. Ferris' Chinese Elms are grown in the North and from northern seed. Plant your windbreak or screen this spring—take advantage of these fine values. (Special Shade Tree Sizes are offered on page 37.)

	10	25	100
(a) 12-18 in., select seedlings	\$1.25	\$4.00	\$7.50
(b) 18-24 in., select seedlings	1.75	5.00	9.00
(c) 3-4 ft., select seedlings	3.00	10.00	19.00
(d) 4-5 ft., select seedlings	4.65	16.50	31.50

740—Russian Olive.

Shrub or small tree with silvery grey foliage develops an unusually attractive screen or as specimens to accent shrubby groups. Small, yellow, fragrant flowers in June are followed by ornamental fruit. Very hardy. For screen or background planting plant 4 ft. apart and start clipping when small.

	10	25	100
18-24 in., seedlings	\$1.85	\$3.75	\$13.50

49—Tartarian Honeysuckle.

Finest and Most Popular Flowering Screen. Beautiful, vigorous, fast growing, and hardy everywhere. Shuts off those undesirable views in no time. Plant 2' ft. apart. Attractive red berries follow the May-June flowers. Grows 10-15 feet tall. (See special Zabel type on page 39.)

	10	25	100
(a) 9-12 in., sturdy hedging	\$2.50	\$4.50	\$16.50
(b) 18-24 in., select transplants	4.00	8.00	24.00

728—Green Ash.

One of the finest timber trees. Medium hardwood species, rapid in growth, very hardy, doing well even in the more arid sections of Dakota. Excellent for street and park planting also. (See Special Shade Tree sizes on page 37.)

	10	25	100
(a) 2-3 ft., seedlings	\$2.00	\$3.95	\$14.50



THOMAS
BLACK WALNUT



CHINESE
CHESTNUT

	Each	2	6
3-4 ft.	\$3.00	\$5.60	\$15.90
(a) 2-3 ft., branched	\$2.00	\$3.75	\$9.00
(b) 5-6 ft., select heavy	7.50	14.00	

	Each	2	6
18-24 in., transplanted	\$1.25	\$2.00	\$5.00
(b) 8-10 ft., heavy	2.50	4.50	12.50

EARL FERRIS NURSERY — Hampton, Iowa

Just What You Need for Quick Shelter—
So Valuable for Woodlots and Erosion Work.

TAKE ADVANTAGE OF
OUR SPECIAL LOW PRICES

738—Lombardy Poplar.

Exceedingly popular for quick backgrounds and screens, producing very picturesque skyline effects. Easily recognized by its slim form; hardy, very fast growing. Plant 6-8 ft. apart in screen planting. (For Choice Specimens, see page 37.)

	10	25	100
(a) 3-4 ft., windbreak trees	\$2.50	\$5.00	\$16.00
(b) 4-5 ft., windbreak trees	3.85	8.00	27.50
(c) 5-6 ft., windbreak trees	5.00	10.00	35.00



LOMBARDY POPLAR

741—Laurel-Leaf Willow.

Shrubby in habit, with chestnut-brown bark and deep shiny green foliage. Fast growing, good for screens and backgrounds as well as washy banks. 20 or 30 feet at maturity.

	10	25	100
3-5 ft., heavy	\$7.50	\$16.00	\$55.00

742—Russian Golden Willow.

Very rapid growing Willow with attractive yellow bark. In mass plantings they are especially decorative, even in winter. They make fine, quick windbreaks and are extremely hardy.

	10	25	100
3-5 ft., heavy	\$7.50	\$16.00	\$55.00

743—Weeping Willow.

Developing a broad, weeping head, and of compact character, this makes an extremely fine background or screen. A planting of Weeping Willow along a stream is particularly beautiful and desirable. (Trees for lawn planting are given on page 37.)

	10	25	100
3-5 ft., windbreak trees	\$7.50	\$16.00	\$55.00

Nut Trees

Rich Fruits—Beautiful Trees for the Lawn—Valuable for Lumber

SPECIAL:

T44—THOMAS BLACK WALNUT. The greatest nut tree of the century! This is the famous grafted hybrid—a hardy, fast growing tree that produces in quick time extra large, thin shelled nuts. The large meats of rich, delicious flavor come out in halves and quarters, and are of high market value. The tree often starts bearing the second year, and at maturity will produce 20 to 40 bushels of nuts in a season.

	Each	2	6
3-4 ft.	\$3.00	\$5.60	\$15.90

	Each	2	6
(a) 2-3 ft., branched	\$2.00	\$3.75	\$9.00
(b) 5-6 ft., select heavy	7.50	14.00	

T35—BLACK WALNUT. Well-known and valuable timber tree. Develops a stately, spreading head, growing rapidly, and produces large crops of rich, oily nuts. Entirely hardy, succeeding best in rich, deep, moist soil. 60 to 80 feet at maturity.

	Each	2	6
(a) 6-8 ft., transplanted	\$1.75	\$3.00	\$8.40
(b) 8-10 ft., heavy	2.50	4.50	12.50

T46—HAZELNUT (Filbert). Very hardy shrub that every year produces an abundant crop of roundish nuts of wonderful flavor. Does best in rather moist soil. Develops a well-branched shrub, 5 to 6 ft. tall and in the fall has beautiful scarlet and bronze foliage.

	Each	2	6
18-24 in., transplanted	\$1.25	\$2.00	\$5.00



BLACK WALNUT TREE



HAZELNUT



BLACK
WALNUT



SCHWEDELER'S MAPLE



BASSWOOD



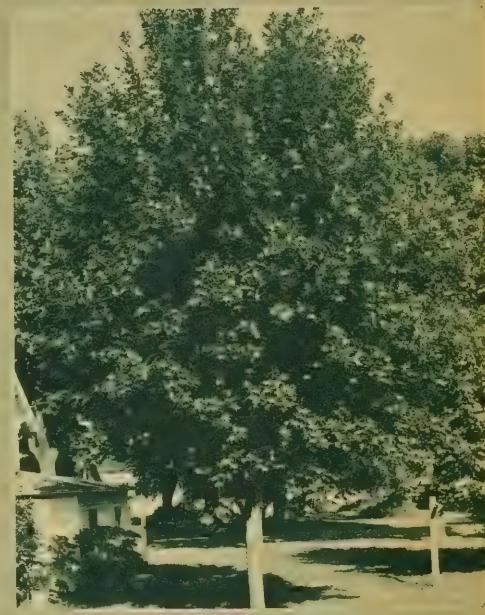
HACKBERRY



AMERICAN ELM



PIN OAK



GREEN ASH



CHINESE ELM



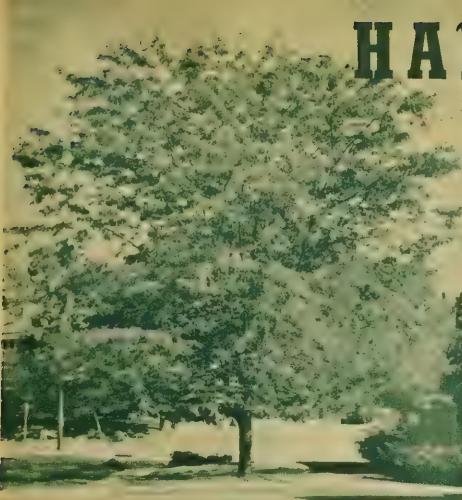
WEEPING WILLOW



BOLLEANA POPLAR

HARDY SHADE TREES

Control the Summer Heat Around Your Home,
and Provide Beautiful Coloring for Your Landscape.



New MORAIN LOCUST

T20—MORAIN LOCUST (Plant patent No. 836.) This New, Beautiful, Vase-Shaped Locust Is Pictured Above. It is Thornless and Seedless! When young, the Moraine Locust has a rounded head, which soon develops a wide, graceful vase form, shaping and arching much in the manner of a stately old Elm. Foliage is finely cut and fernlike, allowing excellent sod around the tree. Very hardy, easily established; long-lived and extremely rapid in growth. Lofty beauty and protection, as well as soft shade for temperature control are gained in quick time. Hard wooded, there is no damage from wind or snow. A great tree to frame the house or to line the avenue.

Each 2
6-7 ft., select, straight whips \$6.00 \$11.00

T21—SCHWEDEL'S MAPLE. The Beautiful Red-Leaved Maple. Brilliant purplish-red leaves in the spring offer rich contrast with the vivid greens of surrounding nature. Gradually the highly colored foliage softens to bronze, then a little later to deep waxy green. Very hardy, developing the same rounded symmetrical head of its parent, the Norway Maple. We recommend this as one of America's finest and most enduring lawn and street trees. 40 to 50 feet at maturity.

Each 2
6-7 ft., select, straight whips \$3.25 \$6.00

T22—AMERICAN ELM. Our Country's Grandest Tree. Noble, spreading, giant tree, and a great favorite everywhere. Its immense head furnishes wonderful shade; leaves large and bright green. Majestic, hardy, long-lived—it is the ideal lawn or park tree. 60 to 80 feet at maturity.

Each 2 6
(a) 5-6 ft., heavy transplants \$1.35 \$2.50 \$ 6.50
(b) 6-8 ft., heavy transplants 1.75 3.00 7.50
(c) 8-10 ft., heavy, select 3.50 6.40 17.50
(d) 10-12 ft., extra heavy, select 5.00 9.40 26.00

T23—CHINESE ELM. Graceful, beautiful, hardy, quick-growing—a tree that gained wide popularity all over the country. It often grows 5 to 8 feet in a single year, leafing out early in the spring and among the last to shed its foliage in the fall. Planted in all sections, it has withstood excessive heat, drouth, and bitter cold.

Slender twigs and branches grow compactly into a shapely top, and are covered with small, attractive, dark green leaves. A shade-giver in a few short years. We offer the Siberian or North China strain—hardiest and most rapid growing type. Ferris' Chinese Elm are gracing lawn and street parkings everywhere. We have exceptionally fine trees again this year, heavily branched, well rooted. 40 to 50 feet at maturity.

Each 2 6
(e) 5-6 ft., heavy transplants \$1.25 \$2.25 \$ 5.00
(f) 6-8 ft., heavy transplants 1.75 3.00 7.50
(g) 8-10 ft., heavy, select 3.50 6.40 17.50
(h) 10-12 ft., extra heavy, select 5.00 9.40 26.00

T24—MOLINE ELM. A grafted type of elm that develops a handsome vase form—superb tree for street and park planting. Large green foliage. 60 to 80 feet at maturity. Order early—the supply is limited.

Each 2 6
(a) 5-6 ft., select \$2.95 \$5.40 \$15.00
(b) 6-8 ft., heavy, select 5.00 9.40 26.00

T25—CRIMSON KING MAPLE (Plant Patent No. 735.) See Picture of this New Showy Beauty on the Front Cover. Purple-Crimson Foliage All Summer! It is a new, perfected form of Schwedler's Maple, originating in Europe. Like the Schwedler's it develops a rounded, compact top of unusual symmetry, but differs in having foliage of deep, purple-crimson all through the growing months. Crimson King has been under close observation in this country for ten years, and in every instance has kept its rich coloring throughout the season. Very hardy, easy to grow. Enjoy its unusual, colorful beauty on your lawn.

Each 2
6-7 ft., select, straight whips \$6.50 \$12.40

T26—HARD (SUGAR) MAPLE. Beautiful and well known Sugar or Rock Hard Maple; a tree of grand form with large foliage of rich green that turns in autumn to brilliant orange and red shades. Great favorite everywhere; perfectly hardy. 40 to 60 feet at maturity.

Each 2
(a) 5-6 ft. \$2.50 \$4.50
(b) 6-8 ft. 3.85 7.40

T27—NORWAY MAPLE. Fine Hard Maple, medium rapid in growth, and one of the most loved trees in America. Almost from the start it develops a symmetrical rounded top densely covered with beautiful dark green foliage. In late fall its rich yellow and orange colors light up the whole countryside. It is long-lived and hardy, withstanding well the smoke and difficult conditions of the city. There is no finer tree for street and lawn planting. 50 to 70 feet at maturity.

Each 2 6
6-7 ft., select, straight whips \$2.25 \$4.20 \$11.75

T28—GREEN ASH. Very hardy, very rugged and easily transplanted tree—a splendid tree for street and lawn planting. Medium hardwood variety, rapid in growth, and of open habit permitting good sod underneath the branches. A fine timber tree, and one of the best for Dakota and other dry sections. 50 to 60 feet at maturity.

Each 2 6
(b) 5-6 ft., transplanted \$1.50 \$2.70 \$ 7.50
(c) 6-7 ft., transplanted 1.95 3.60 10.00

T29—BASSWOOD American Linden—Splendid, stately lawn tree with round compact top, a heavy covering of large glossy leaves that give dense shade, and fragrant yellow flowers followed by winged fruit. Good bee pasturage. The Linden is a very hardy, vigorous and rapid grower. 60 to 80 feet at maturity.

Each 2
6-8 ft. \$4.00 \$7.50

T30—HACKBERRY—The "storm-proof" tree, very fine and valuable for street or lawn planting. It grows tall and broad, its numerous branches spreading horizontally and are very seldom broken by winds. Rough bark, long pointed leaves of bright shiny green. Completely hardy; rapid grower. 50 to 75 feet at maturity.

Each 2 6
(a) 5-6 ft., transplanted \$2.75 \$4.50 \$12.00
(b) 6-8 ft., heavy, select 3.75 6.60 17.50
(c) 8-10 ft., heavy, select 5.00 9.40 26.00

T31—PIN OAK—A noble tree, and one of the most valuable of all Oaks for general planting. Develops a handsome, tall, branching pyramid, with slightly drooping effect as it matures. Beautifully carved foliage of deep waxy green assumes gay orange and red colorings in the fall. Extremely long-lived and hardy. 50 to 60 feet at maturity.

Each 2
5-6 ft., branched \$3.50 \$6.50

T32—RED OAK—Magnificent native tree of large size and rapid growth. Its deeply cut foliage is bright waxy green, turning in the fall to brilliant purplish red. Very sturdy, long-lived, beautiful—a wonderful tree for lawn and avenue planting—and one of the finest of all Oaks. 60 to 85 feet at maturity.

Each 2
5-6 ft. \$3.25 \$6.00

(See planting directions
for Trees on page 23)



RAPID-GROW NORWAY MAPLE

T33—New RAPID-GROW NORWAY MAPLE. Fine new strain of the Norway Maple, budded especially for us, and offered last year for the first time. It has all the outstanding characteristics of the regular Norway Maple—beautiful, dense, dark green foliage, rounded head, and complete hardiness—but grows MUCH FASTER than the ordinary strain. Fall colorings are shades of gold. This splendid home and street tree is pictured above. 50 to 70 feet at maturity.

Each 2 6
6-7 ft., select, straight whips \$3.00 \$5.50 \$15.50

T34—HONEY LOCUST—Handsome, rapid growing tree of open habit. Delicate fern-like foliage of bright green. Fine for lawn or street planting. Hardy, long lived, succeeding on almost any kind of soil. 50 to 60 feet at maturity.

Each 2
(a) 6-8 ft., transplanted \$1.50 \$2.70
(b) 8-10 ft., transplanted 2.50 4.50

T35—BLACK WALNUT. The popular native tree that produces immense crops of rich oily nuts of fine flavor. A pleasing shade tree on the lawn, developing a stately, spreading head, grows rapidly and is very hardy. It is the most valuable timber tree, succeeding best in rich, deep moist soil. 60 to 80 feet at maturity. (For other Nut Trees, see page 35.)

Each 2 6
(a) 6-8 ft., transplanted \$1.75 \$3.00 \$ 8.40
(b) 8-10 ft., heavy 2.50 4.50 12.50

T36—NIOBE WEEPING WILLOW. Handsome weeping tree, with golden yellow bark, and narrow green leaves with silver facing, giving it a pronounced lacy effect. Exceptionally strong, hardy, graceful tree. 30 to 40 feet at maturity.

Each 2
(a) 5-6 ft., light \$1.50 \$2.70
(b) 8-10 ft., heavy 4.50 8.50

T37—WISCONSIN WEEPING WILLOW. This very popular, green barked type grows broad and spreading, with a beautiful drooping manner that is particularly attractive in the background or close to pools. Hardy, 40 to 50 feet at maturity.

Each 2
(a) 5-6 ft., light \$1.50 \$2.70
(b) 6-8 ft., heavy 3.00 5.50

T38—LOMBARDY POPLAR—Tall, slim pyramid, branching from the ground—the most striking, formal tree for the background. Splendid for quick screens and backgrounds. Its narrow column form enhances the rounded beauty of other trees and shrubs. Plant 6 to 8 feet apart. 40 to 60 feet at maturity.

Each 2 6 25
(c) 5-6 ft. \$0.75 \$1.30 \$3.30 \$12.50
(d) 6-8 ft., heavy 1.25 2.00 5.10 18.00
(e) 8-10 ft., heavy 1.95 3.55 9.60 25.00

T39—BOLLEANA POPLAR (Silver Leaved)—Beautiful landscape tree, having the same formal column shape of the Lombardy Poplar, though harder and longer lived. Very attractive, olive-green bark. Deeply lobed leaves have a white facing, giving a delightful silver-flash effect in the breeze. 40 to 60 feet at maturity.

Each 2 6
(a) 6-8 ft., select \$2.25 \$4.00 \$10.50
(b) 8-10 ft., select 3.25 6.00 15.00



ROSA MULTIFLORA



PRIVET HEDGE

FERRIS' HEDGES



THUNBERG'S BARBERRY



BLUE LEAF HEDGING

BEAUTIFUL LIVING FENCES

See Planting Directions
for Hedges on Page 23.



SPIREA VAN HOUTTEI



ZABEL'S RED HONEYSUCKLE



AMERICAN ARBOR-VITAE HEDGE



ROTHOMAGENSIS LILAC HEDGE



CHINESE HEDGEWOOD

Our Fine, Hardy Plants Will Develop a Lovely Frame for Your Landscape—furnishing privacy without obstructing the view. Use Ferris' tall screen hedges to shut off unsightly buildings or objects, or to give seclusion to the outdoor living room.

E16—American Arbor-Vitae. (White Cedar). The Finest Evergreen for Hedges. See description and prices for other sizes on page 25. On account of its beautiful lacy foliage, ease in transplanting, and the fact that it withstands shearing better than any other variety, it is the most popular evergreen for hedge purposes. Plant 2 ft. apart in the hedge row; likes lots of moisture. This beautiful, year-round American Arbor-Vitae hedge pictured above is growing on the Farm of Fred L. Meyer, a few miles north of Iowa Falls, Iowa.

	10	25	100
(b) 12-18 in., light transplants, 2X	\$5.00	\$9.00	\$30.00

H1—Amoor River North Privet.

(Ligustrum Amurense). The Country's Greatest Formal Hedge. Hardest of all Russian Privets, and the only Privet to use for hedge planting in the North. Thick, compact grower, with dense, shiny green leaves that remain on the plant until late in the season. Frequent shearing gives a very formal effect and you can maintain a hedge of any desired height. Plant 12 inches apart in the hedge row, setting them deeply so that the lower branches come below the surface of the ground, then trim back the tops one-third to one-half to develop a dense, solid hedge from the ground up. See picture on opposite page.

	10	25	100
(a) 6-12 in., sturdy hedging	\$1.50	\$3.00	\$10.00
(b) 12-18 in., transplants	2.50	5.00	15.00
(c) 2-3 ft., heavy, select	3.50	7.50	25.00

H2—Dwarf Blue-Leaf Arctic Hedging. (Salix Purpurea Nana)

Ideal Low Border or Edge. Charming, low growing plant that is hardy everywhere, and is so fine for edging. Very dwarf and bushy, with thick, fine foliage of lovely gray-blue-green. Just the plant for low edgings around beds or along walks, or in the formal garden. Plant 8 inches apart, and can be clipped formally or left natural. Single specimens are delightful in the rock garden. Discovered north of the Arctic Circle, it is completely hardy and will thrive in almost any type of soil.

	10	25	100
(b) 1 ft., sturdy hedging	\$2.50	\$5.00	\$15.00
(c) 18-24 in., heavy, select	3.50	7.50	25.00

H3—Thunberg's Green-Leaf Barberry. (Berberis Thunbergi). Favorite, Hardy, All-Purpose Hedge. Beautiful rounded, compact plant full of sharp thorns, and heavily covered with small, bright green leaves that turn to brilliant crimson in autumn. Scarlet berries load the branches in the fall and last long into the winter. Hardy everywhere, and will grow in partial shade as well as sun. Wonderful for hedges and ornamental clumps. Plant 12 to 18 inches apart in the hedge row, and may or may not be trimmed as desired.

	10	25	100
(a) 12-18 in., heavy transplants	\$3.50	\$7.50	\$25.00
(b) 18-24 in., select, heavy	4.40	8.80	30.00

H4—Zabel's Red Honeysuckle. (Lonicera Tatarica Zabelii). Finest Tall Screen Hedge.

You cannot equal the lovely Zabel Honeysuckle (Improved Red Tartarian) for the tall screen or background. It grows rapidly, has thick, healthy foliage, an abundance of beautiful dark red flowers in June followed by a good crop of bright red berries. Hardy in all sections. Can be trimmed to form a medium hedge, or will grow 8 to 10 feet high when allowed to develop naturally. Plant 24 inches apart in the hedge row.

	10	25	100
(a) 9-12 in., sturdy hedging	\$2.80	\$5.50	\$17.50
(b) 18-24 in., select transplants	4.50	8.75	25.00

H5—Dwarf Ninebark. New, Extra Hardy, Dense Growing Hedge. This dwarf strain of Ninebark naturally grows compact and uniform, and it makes a splendid border or hedge.

White flowers and red berries in season, with foliage richly colored in the fall. Untrimmed it makes a neat, attractive hedge 3½-4 ft. tall, or with a little clipping develops a beautiful formal hedge. Plant 12 inches apart in the hedge row.

	10	25	100
12-18 in., select transplants	\$4.50	\$9.75	\$25.00

H6—Chinese Hedgewood. (Dwarf Ulmus Pumila) Very Hardy, Fast Growing, Good Looking, Low

Priced. A great favorite all over the country. It grows extremely fast, is completely hardy, and makes a very compact as well as a fine looking hedge. Thick branches are densely covered with artistic, fine leaves from early spring until late fall. The more you shear it, the more densely it grows. With close pruning, you can develop a beautiful 3-4 ft. hedge, or is especially suitable for 6-10 ft. screens and background hedges. Plant 1 foot apart; set the plants deeply and cut their tops back close to the ground.

	10	25	100
(a) 2-3 ft., sturdy hedging	\$1.35	\$2.60	\$7.85
(b) 3-4 ft., sturdy hedging	1.65	3.00	10.00

H57—Rothomagensis Lilac. Finest Lilac for Hedges and Screens.

Strong, upright grower, the plant heavily covered with large, lacy clusters of vivid rosy-lilac, leaves narrow and distinctive. Blooms just after the French Lilacs. Grows 8 to 10 ft. tall, and makes a wonderful background screen or hedge. Hardy everywhere. We offer another size on page 47.

	10	25	100
(a) 18-24 in., sturdy transplants	\$7.00	\$15.00	\$50.00

H7—Rosa Multiflora. Living Rose Fence. Rosa Multiflora is an excellent, tight hedge fence for large areas,

but is not suitable for small lawns. With its thick, intertwining branches and innumerable thorns, it develops in a few years into an erect, 8-ft., stock-proof hedge. It holds down fence line weeds, it does not rob the soil around it, nor does it spread like the old Osage Orange. Wonderful for bird sanctuaries, a splendid snow fence, and ideal for erosion control; Rosa Multiflora has been strongly recommended by the State Conservation Board. In early June the plants are profusely covered with lovely white single roses; the leaves come early in the spring and stay on until late fall. It requires no clipping, no training, no supports. Plant 1 ft. apart.

	25	100	200
9-18 in., hedging	\$2.50	\$7.00	\$12.00

H8—Spirea Van Houttei. (Bridal Wreath). Magnificent Flowering Hedge. Planted 2 or 3 ft. apart

and allowed to grow naturally, it develops a medium tall hedge of real grace and charm—beautiful in or out of bloom. Also makes a remarkably fine formal hedge when planted 1 ft. apart and kept sheared low, growing compactly to the ground. Entirely hardy, quick growing, and thrives well in sun or partial shade. (See full description on page 45.)

	10	25	100
(a) 1 ft., sturdy hedging	\$2.00	\$4.25	\$15.00
(b) 2-3 ft., select, heavy	5.00	10.00	30.00

R24—F. J. Grootendorst Rose. Beautiful Red Rose Hedge.

Wonderful, hardy Rose that does well everywhere, and requires no winter protection. Grootendorst is the Everblooming Rugosa, with abundant clusters of bright carnation rose-red blooms all summer; handsome foliage. See color photo and more complete description at foot of page 10. Plant 2 ft. apart for close hedge.

	10	25	100
2-yr., select	\$9.00	\$21.25	\$79.50

Floribunda and Polyantha (Baby) Roses are ideal for hedges and borders. See fine offers on page 9.

CHAMPION GLADIOLI

Universally Loved and Planted — So Hardy and Easy To Grow

Our Glad Bulbs Are All Guaranteed Large Blooming Size—All Bright, Smooth, Plump, Healthy. We Offer the Newer, Outstanding Varieties. Ferris' Gladiolus Bulbs Are All Priced POSTPAID.

10 "Famous" Glads

G2—BIT O' HEAVEN. Deep, rich orange with yellow throat. Tall; one of the best of its color. Pictured on page 41.

G3—ETHEL CAVE COLE. Immense light pink of great beauty, often 9 or 10 large, well placed blooms open at one time.

G4—HOPMAN'S GLORY. New, fine, clear yellow. Blooms of excellent form on tall stems. Early.

G5—MARGARET BEETON. Delightful and unusual flowers of sparkle with a large orange red blotch in throat.

G6—PINK RADIANCE. Radiant beauty; gigantic flowers on tall, strong stems, color a soft lustrous pink. You will want this fine Glad in your garden.

G7—PAUL RUBENS. Enormous reddish violet flowers, perfect spike; without question it is the finest Glad of its color. Five and more open florets at one time; excellent form and substance. Color photo of this new beauty on opposite page.

G8—RED CHARM. Handsome, large flowers of dark rich red, six to eight open florets at once. Fine flowers, strong grower.

G9—ROSA VAN LIMA. Pure, clear rose pink—pink beauty that is hard to beat. Large florets; tall, strong spike.

G10—VALENTINE. One of the finest light scarlet-reds of all times.

G11—WHITE GOLD. Huge, 7-inch florets of light clear cream shading to gold in the throat. For sheer, delicate beauty, impressive size and form, it is simply "tops".

FERRIS' PRICES ON THE 10 "FAMOUS" GLADS
(All one kind or assorted, but not less than two of a variety)

2 for 25c ★ 10 for 85c

25 for \$1.75 ★ 50 for \$3.10 ★ 100 for \$5.60
POSTPAID

10 "Handsome" Glads

G12—BLUE BEAUTY. Large, wide open flowers of lovely, clear, light violet blue, slightly darker towards the edge. Develops a wonderful spike; finest medium blue.

G14—BURMA. One of the greatest Glads ever introduced. Rich deep wine rose color—blooms large, round, full, and generously ruffled. A masterpiece in beauty and performance.

G15—CHAMOUNY. Handsome light cerise rose. Tall, slender spikes with many open florets. Wonderful for exhibition; equally as fine in the garden.

G16—ELIZABETH THE QUEEN. Extra fine, large, beautifully ruffled blooms of soft lavender; early. A wonderful flower and one you must have.

G17—JOHAN VAN KONYENBURG. Rich, glowing carmine-scarlet-red with velvety texture; one of the most perfect Glads in production. Tall, strong spikes are ideal for cutting.

G18—LEADING LADY. A great "lady", winner of many awards. Large, perfect flowers of rich cream white. We picture this elegant Glad on page 41.

G19—LEEUWENHORST. Brilliant Glad queen from Europe—winner of the Award of Merit. Giant spikes of rich lavender-pink, many open florets. Wonderful cut flower; a fine performer in the garden. See color photo on page 41.

G20—PURPLE SUPREME. Rich, lustrous purple—blooms large on tall spikes. Super fine purple Glad; a prize winner everywhere.

G21—TIVOLI. Outstanding new pink Glad from Holland. Superb large flowers of lustrous, soft rose-pink, open 8 to 9 florets on a strong spike at one time. A grand flower for your garden.

G22—YELLOW HERALD. Beautiful yellow Glad; slightly ruffled, and quite early. Strong grower; heavy bloomer. This superior golden flower is shown in color on opposite page.

FERRIS' PRICES ON THE 10 "HANDSOME" GLADS
(All one kind or assorted, but not less than two of a variety)

2 for 30c ★ 10 for 95c

25 for \$2.10 ★ 50 for \$3.75 ★ 100 for \$7.00
POSTPAID

10 "Super" Glads

G23—BARCAROLE. Large, beautifully ruffled flowers of salmon-orange; finest of its color.

G24—BOULOGNE. Lovely large spikes of richest wine-red, five or more florets open at one time. Award of Merit winner, and one of the finest, more beautiful of the new varieties. See color photo on page 41.

G25—GENERAL EISENHOWER. Great new champion—tremendous flower spikes, bearing 7-inch florets of bright, clear hydromedea pink. Splendid in the garden; one of the most popular for cutting.

G26—GENGHIS KHAN. Heavily ruffled, richly textured flowers of large size, color a clear salmon pink. This superb Glad is shown in color on opposite page. One of the finest for cutting.

G27—MAJURA. Immense flower of flashing fire-red. In the garden they draw your attention immediately; in bouquets they are dazzling. Very large.

G28—MANSOOR. Outstanding new Glad. Giant size blooms of deep, dark bronze-maroon, very rich and velvety. Often eight florets open at one time.

G29—SALMAN'S GLORY. Giant Glad of rich cream with a big red blotch edged yellow. Tall strong stems, with often 7 open florets at one time. A great performer.

G30—SASKIA. Exquisite new Glad of soft salmon pink; blooms large and of beautiful shape. We picture this new beauty on page 41. Makes delightful bouquets.

G31—SNOW WHITE. Very large, creamy white Glad, with unusually heavy, attractive foliage; tall strong spikes. Outstanding cut flower variety.

G32—SPOTLIGHT. The golden sensation. Large blooms of fine form, color a brilliant yellow with cardinal spots in throat.

FERRIS' PRICES ON THE 10 "SUPER" GLADS
(All one kind or assorted, but not less than two of a variety)

2 for 33c ★ 10 for \$1.10

25 for \$2.35 ★ 50 for \$4.35 ★ 100 for \$7.90
POSTPAID

10 Glad "Stars" *

G34—ABU HASSAN. Grand large blooms of deep rich violet blue with darker throat markings. This very finest of the dark blues is shown in color on opposite page. 2 for 38c; 10 for \$1.60; 25 for \$3.15, postpaid.

G35—BLAZE. Brilliant, flaming scarlet-red; extra large exhibition blooms that are wonderful for cutting. Strong grower and dependable. For blazing color indoors or outside, it is hard to beat. 2 for 38c; 10 for \$1.60; 25 for \$3.15, postpaid.

G36—FLORENCE NIGHTINGALE. Wonderful new white Glad named for the famous "lady in white". Large flower spikes with waxy florets of snow white centered ivory with edges beautifully fluted. We picture this most beautiful new white Glad on page 41. 2 for 40c; 10 for \$1.75; 25 for \$3.50, postpaid.

G37—HARRY HOPKINS. Gigantic flowers of deep rose red with a slight purplish tinge; color very lustrous and rich, strong, tall stems. If you want prize winning blooms in your gardens, be sure to include this marvelous new Glad. 2 for 35c; 10 for \$1.50; 25 for \$3.00, postpaid.

G38—LAVENDER DREAM. Large, graceful blooms of soft violet. One of the finest lavender-tinted Glads. A favorite in bouquets. 2 for 38c; 10 for \$1.60; 25 for \$3.15, postpaid.

G39—MISS WISCONSIN. This great prize winner and show flower is in the top ten—imposing spikes of the warmest, richest rose pink. A new beauty queen for your garden. 2 for 35c; 10 for \$1.50; 25 for \$3.00, postpaid.

G40—PACTOLUS. Stunning new beauty from Holland. Often there are eight, wide open, ruffled blooms on a stem, color a vivid apricot cream with scarlet blotch. The spectacular Pactolus is shown in color on opposite page. 2 for 38c; 10 for \$1.60; 25 for \$3.15, postpaid.

G41—PUCCINI. Very fine new Glad of bright lilac purple—large flowers; long stems. It makes a beautiful spot of color in the garden, and is superb for bouquet arrangement. See color photo on opposite page. 2 for 38c; 10 for \$1.60; 25 for \$3.15, postpaid.

G42—RAVEL. Large spikes open eight 5-inch florets of beautiful, smooth, purplish-blue. Splendid new Glad of superb color—see picture in color on page 41. 2 for 40c; 10 for \$1.75; 25 for \$3.50, postpaid.

G43—SPIC AND SPAN. Many consider it the finest of the new Glads. Tall graceful spikes, with eight or more beautifully formed flowers of richest salmon pink. A heavy prize winner, and one of the most popular in the florist's trade. The picture on opposite page fails to bring out the vivid loveliness of this outstanding Glad. 2 for 38c; 10 for \$1.60; 25 for \$3.15, postpaid.

G44

Glad "Stars" Combine

20 NEW, OUTSTANDING GLADS. Consists of two bulbs each of the ten Glad "Stars" offered above. A Glorious Assortment for those who want the Newest and Finest. (Regular price, \$3.74).

\$312

Ferris'
Special

Postpaid

G33—"Mother's Day" Glad Offer

3 Barcarole
3 Blue Beauty
3 Burma
3 Majuba
3 Elizabeth the Queen
3 Spotlight
3 Ethel Cave Cole
3 John Van Konyenburg
3 Majuba
3 Snow White
3 Spotlight

These 27 GLORIOUS GLADS—Our Bouquet Special that will delight Mother on Mother's Day. Gift card included if requested.

(Regular price, \$4.15).

\$265

Postpaid

G50—Mother's & Father's Glad Combine

51 Lovely, Colorful Glads. This includes the 27 Glads in Mother's Day Offer and the 24 Glads in Father's Favorites.

OUR SPECIAL \$495

\$495

Postpaid

Glads Are So Easy To Grow!

Before planting, we suggest that you soak the bulbs in a $7\frac{1}{2}$ % Semesan solution, which you can obtain from any drug store. Set the bulbs 4 to 6 inches deep in good, well drained garden soil, packing the earth firmly all around the bulbs. Keep bed free from weeds. You will have blooms all season if you plant the bulbs in 10-day intervals. Remove bulbs from the ground in the fall before freezing weather. Clean and dry them, then store in a cool, dry cellar, dusting with DDT after they are cleaned and dried.

G48—FATHER'S FAVORITES

Glad Offer

3 General Eisenhower	3 Paul Rubens
3 Harry Hopkins	3 Saliman's Glory
3 Monsoor	3 Valeria
3 Miss Wisconsin	3 White Gold

These 24 EXHIBITION GLADS—Giant Beauties that especially appeal to Dad.

\$250

Postpaid

GENERAL EISENHOWER
Great New Champion



BOULOGNE

FLORENCE
NIGHTINGALEGENGHIS
KHAN

ABU HASSAN

PACTOLUS

PUCCINI

G1 - "CHAMPION" GLAD SPECIAL

2 ABU HASSAN
2 BIT O'HEAVEN
2 BOULOGNE
2 FLORENCE NIGHTINGALE
2 GENGHIS KHAN

2 PACTOLUS
2 PAUL RUBENS
2 PUCCINI
2 RAVEL
2 SASKIA
2 SPIC AND SPAN
2 YELLOW HERALD

Large, Blooming Size Bulbs,
wonderful bouquets. (Regular

Special Bargain Offer!

20 MONTHS FOR \$1
—OR BETTER STILL—

42 MONTHS FOR \$2
—LESS THAN
SEA COMM.

\$3.50
(Postpaid)

Nursery
IOWA

SPIC AND
SPAN

BIT O'HEAVEN
YELLOW
HERALD

PAUL
RUBENS

Yes, by ordering now, you can have America's farm favorite, COUNTRY GENTLEMAN, at these tremendous bargain prices! And in addition to months of help and entertainment, you will also be receiving The ONLY national farm magazine with four separate geographical editions. Each month, COUNTRY GENTLEMAN will bring you a special section jam-packed with the latest farm news about YOUR local markets, problems, conditions!

You'll like the many additional features . . . ideas for labor-saving devices . . . "how-to-do-it" articles telling you how to increase production and profits—ALL illustrated with pictures galore! PLUS . . . many helpful features in the COUNTRY LIVING section—recipes, patterns, remodeling plans, useful tips on making housework simpler, more efficient.

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Printed in U. S. A.

Recommended by EARL FERRIS NURSERY



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G4—HOPMAN'S GLORY. New, very fine, clear yellow. Blooms of excellent form on tall stems. Early.
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(All one kind or assorted, but not less than two of a variety)

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25 for \$1.75 ★ 50 for \$3.10 ★ 100 for \$5.60
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G15—CHAMOUNIX. Handsome light cerise rose. Tall, slender spikes with many open florets. Wonderful for exhibition; equally as fine in the garden.
G16—ELIZABETH THE QUEEN. Extra fine, large, beautifully ruffled blooms of soft lavender. Many florets; flowers must have

G17—JOHAN VAN KO. with velvety texture. Tall, strong spikes.
G18—LEADING LAD. Large, perfect flower giant Glad on page 41.
G19—LEEUWENHORNS of the LEEWARD M. open flowers. What does the name mean? See color photo.
G20—PURPLE SUPREME. Super fine purple.
G21—TIVOLI. Outstar large flowers of lush strong spike at one time.
G22—YELLOW HERALD. Quite early. Strong flower is shown in color.
FERRIS' PRICES
(All one kind or assorted)

2 for
25 for \$2.10 ★

Yes, SPECIAL BARGAIN PRICE

Start sending me COUNTRY GENTLEMAN, "The Magazine of Better Farming—Better Living!" I enclose remittance for my subscription at the bargain price of:

42 MONTHS FOR \$2
(Less than 5¢ per copy!)

20 MONTHS FOR \$1
(Just 5¢ per copy!)

Name _____
Street or R.D. _____
City _____ Zone _____ State _____
Send your check, money order or cash—AT OUR RISK—to
CURTIS CIRCULATION COMPANY
6640 Independence Square, Philadelphia 3, Penna.

G48—FATHER'S FAVORITES Glad Offer

3 General Eisenhower 3 Paul Rubens
3 Harry Hopkins 3 Salmon's Glory
3 Mansoor 3 Valeria
3 Miss Wisconsin 3 White Gold

These 24 EXHIBITION GLADS—Giant Beauties that especially appeal to Dad.

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Postpaid

GENERAL EISENHOWER
Great New Champion

(Regular price, \$3.66.)

OUR SPECIAL

FERRIS' PRICES ON THE 10 "SUPER" GLADS
(All one kind or assorted, but not less than two of a variety)

2 for 33c ★ 10 for \$1.10
25 for \$2.35 ★ 50 for \$4.35 ★ 100 for \$7.90
POSTPAID

10 Glad "Stars" *

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G58—LAVENDER DREAM. Large, graceful blooms of soft violet. One of the finest lavender-tinted Glads. A favorite in bouquets. 2 for 38c; 10 for \$1.60; 25 for \$3.15. postpaid.

G59—MISS WISCONSIN. This great prize winner and show flower is in the top ten—imposing spikes of the warmest, richest rose pink. A new beauty queen for your garden. 2 for 38c; 10 for \$1.50; 25 for \$3.00. postpaid.

G60—MAGNIFICENT. Showin new beauty from Holland. Often there are eight, wide open, ruffled blooms on a stem; color a vivid apricot cream with scarlet blotch. The spectacular Paeonia is shown in color on opposite page. 2 for 38c; 10 for \$1.60; 25 for \$3.15. postpaid.

G61—PUCCINI. Very fine new Glad of bright lilac purple—large flowers; long stems. It makes a beautiful spot of color in the garden, and is superb for bouquet arrangement. See color photo on opposite page. 2 for 38c; 10 for \$1.60; 25 for \$3.15. postpaid.

G62—RAVEL. Large spikes open eight 5-inch florets of beautiful, smooth, purplish-blue. Splendid Glad of superb color. —

Country Living



These 27 GLORIOUS GLADS—Our Bouquet Special that will delight Mother on Mother's Day. Gift card included if requested.
(Regular price, \$4.15).
OUR SPECIAL \$265 Postpaid

G50—Mother's & Father's Glad Combine

51 Lovely, Colorful Glads. This includes the 27 Glads in Mother's Day Offer and the 24 Glads in Father's Favorites.

COMBINE PRICE \$495 Postpaid

Glads Are So Easy To Grow!

Before planting, we suggest that you soak the bulbs in a 7½% Semesan solution, which you can obtain from your dealer. Plant the bulbs 4 to 6 inches deep in good, well drained garden soil, packing the earth firmly all around the bulbs. Keep bed free from weeds. You will have blooms all season if you plant the bulbs in 10-day intervals. Remove bulbs from the ground in the fall before freezing weather. Clean and dry them, then store in a cool, dry cellar, dusting with DDT after they are cleaned and dried.



BOULOGNE

FLORENCE
NIGHTINGALE

GENGHIS
KHAN

ABU HASSAN

PACTOLUS

PUCCINI



RAVEL

LEEUWENHORST

SASKIA

Earl Ferris Nursery
HAMPTON, IOWA

These 28 ELEGANT GLADS—All Large, Blooming Size Bulbs.
So lovely in the garden; make wonderful bouquets. (Regular
catalog price, \$4.71).

FERRIS'
COLLECTION PRICE

\$3.50

(Postpaid)



Quality SHRUBS



MINNESOTA SNOWFLAKE



New Specials! See Front Cover

S12—MINNESOTA SNOWFLAKE. (Plant Patent No. 538). **New, Very Double Mock Orange.** A mantle of large, snow-white, all double flowers on a shapely, graceful and rugged plant; exceptionally sweet scented. As a specimen, it will grow to a height of 10 to 12 feet, but is easily kept to smaller proportions by shearing a little each year. It thrives in ordinary soil, either sun or partial shade. Minnesota Snowflake is remarkably lovely, and great in performance.

Each
(a) 18-24 in., transplants \$1.25
(b) 3-4 ft., select 2.00

S14—FLOWERING ALMOND. (Prunus glandulosa). Lovely, double, rose-like, bright pink flowers in very early spring. Like the first robin, you will welcome the refreshing beauty of the Flowering Almond on the spring landscape. Plant grows 4-6 ft. tall. See picture in color on page 43.

Each 2 5
15-18 in., transplants \$0.70 \$1.30 \$3.00

S15—ALTHEA, ROSE OF SHARON. Handsome, double, crinkled flowers in late summer and fall; rich foliage. Great favorite in moderate climates for hedges, groups, or specimen planting. A 2-ft. mulching of straw should be used in the North during the winter months. 5-8 ft. at maturity. Pictured in color on page 43.

Choice of (a) Pink, (b) Purple, (c) Red, or (d) White. Each 2 5
15-18 in., transplants \$0.45 \$0.80 \$1.50

S16—VIRGINIA MOCK ORANGE. (Philadelphus virginiana). Superfine Mock Orange with extra large, pure waxy white flowers, five to seven in a cluster, some single, some semi-double, some double, and have delicious fragrance. A long bloomer — in fact, nearly everblooming. 6-8 ft. at maturity. See picture on page 43.

Each 2 5
18-24 in., transplants \$1.00 \$1.80 \$4.25

S17—HYPERICUM GOLD STAR. A new shrub of unusual charm. Seldom does the Hypericum grow over 3 ft. tall, producing brilliant, waxy flowers of intense yellow in July and August. The plant is compact in habit, with a dense covering of attractive foliage. Splendid foreground plant, or excellent for the flower border. See color photo on opposite page. Needs winter protection in severe climates.

Each 2 5
15-18 in. \$1.25 \$2.25 \$5.00

S18—GOLDEN IBOTA (Vicaria). **New, Beautiful, Golden Privet.** Splendid, rugged plant, with leaves of clear yellow. A wonderful and colorful shrub for contrast in mixed plantings, and develops a very striking hedge. Plant it in full sunlight. 3 1/2-6 ft. at maturity, but can easily be kept clipped to smaller proportions. Illustrated on page 23.

Each 2 5
12-15 in., transplants \$1.00 \$1.90 \$4.65

S19—FLOWERING QUINCE. (Cydonia japonica). Sometimes called "firebush," for in May it is ablaze with clusters of beautiful flame-scarlet flowers. Glossy foliage. Very charming in combination with Forsythia or other early bloomers, or in the foreground of evergreens. A splendid shrub, and in great favor everywhere. 2-4 ft. at maturity. Pictured in color on opposite page.

Each 2 5
(a) 18-24 in., transplants \$0.60 \$1.10 \$2.50
(b) 2-3 ft., heavy80 1.50 3.50

S20—WEIGELA BRISTOL RUBY. (Plant Patent No. 492). We strongly recommend this handsome, new, red-flowering shrub. Heavy covering of showy, bell-shaped flowers of glossy ruby-crimson during spring and early summer, and again a fine showing of blooms in late summer and fall. Plant is hardy, and develops a well formed, rounded specimen, attaining a matured height of 6-7 ft. Superb shrub for the home landscape. Pictured in color on page 43.

18-24 in., select \$1.50 each; 3 for \$4.00.

(See Planting Directions for Shrubs on page 23.)

S21—VARIEGATED DOGWOOD. (Cornus elegans-tissima). Handsome foliage has a creamy white edge; splendid as a specimen or in group plantings. Bright red bark; flowers in early summer followed by berries. 4-6 ft. at maturity. Ideal for the north side or other shady spots.

Each 2 5
12-18 in., transplants \$0.70 \$1.30 \$3.00

S22—RED-TWIGGED DOGWOOD. (Cornus sibirica). Blood-red branches add cheeriness to the winter-time landscape. In summer bright green foliage, creamy white flowers and pearly fruit. Grows well in sun or shade. 5-8 ft. at maturity.

Each 2 5
(a) 18-24 in., transplants \$0.65 \$1.20 \$2.75
(b) 3-4 ft., heavy 1.00 1.80 4.25

S23—YELLOW-TWIGGED DOGWOOD. (Cornus lutea). Like the Red-Twigged variety it is fine for backgrounds, groups or naturalizing. Golden branches, white flowers and white berries; fine looking at all seasons. 5-8 ft. at maturity.

Each 2 5
(a) 12-18 in., transplants \$0.60 \$1.10 \$2.50
(b) 3-4 ft., heavy 1.00 1.80 4.25

S24—SILKY DOGWOOD. (Amomum). Refined in habit, and inclined to be a little more dwarf than the other Dogwoods. Branches are greyish-purple, leaves light green beneath with occasional silvery hairs along the veins. White flowers followed by pale blue berries in clusters. Good for planting in wet places. 3-6 ft. at maturity.

Each 2 5
(a) 2-3 ft., heavy \$0.65 \$1.20 \$2.75
(b) 3-4 ft., heavy90 1.70 4.00

S25—AZALEA MOLLIS. Gorgeously Colored Aristocrat! Clusters of large, waxy blooms completely cover the 3 to 4 ft. graceful shrub in May and June—in rich shades of salmon, yellow, orange and flame pink. Plant in full sun (in light shade in the South), in soil generously mixed with leaf mold and acid peat in about equal proportions. Each fall a top dressing of well rotted stable manure will induce finer blooms. As flowers fade remove at once, so they will not go to seed, and water freely in dry weather. Do not cultivate. In northern sections, cover through the winter the same as roses (see page 6). Mixed only. Pictured in color on opposite page.

Each 2 5
12-15 in., specimens \$1.98 \$3.65

S26—BEAUTY BUSH. (Kolkwitzia amabilis). A fitting name for this really beautiful, hardy plant from China, its drooping branches thickly covered with delicate pink, fragrant flowers in May and June. 4-6 feet at maturity. Illustrated in color on page 43.

Each 2 5
2 ft., select \$1.00 \$1.80 \$4.25

S27—FORSYTHIA SPECTABILIS. (Golden Bell). Springtime's golden queen, great masses of bright yellow flowers before a leaf appears. It is the earliest of all shrubs to bloom in the spring, and should be in every border or foundation group. Spectabilis is very hardy. 5-8 ft. at maturity. See picture on page 43.

Each 2 5
(a) 12-18 in., transplants \$0.50 \$0.90 \$2.00
(b) 2-3 ft., select 1.00 1.80 4.25

SPECTABILIS



BEAUTY BUSH

"QUALITY" SHRUB SPECIAL (S5)

- 1 Althea, Rose of Sharon, 15-18 in.
- 1 Azalea Mollis, 12-15 in.
- 1 Beauty Bush, 2 ft.
- 1 Pink Flowering Almond, 15-18 in.
- 1 Flowering Quince, 2-3 ft.
- 1 Golden Ibota, 12-15 in.
- 1 Forsythia Spectabilis, 12-18 in.
- 1 Hypericum Gold Star, 15-18 in.
- 1 Virginal Mock Orange, 18-24 in.
- 1 Weigela Bristol Ruby, 18-24 in.

10 HIGH QUALITY SHRUBS. These colorful beauties are described and individually priced on page 42. (Regular price, \$10.18).

FERRIS'
SPECIAL

\$7.95

(Below)
GOLDEN IBOTA



FLOWERING ALMOND
(Above)



ALTHEA,
ROSE OF SHARON

BRISTOL
WEIGELA
RUBY



(Left)
AZALEA MOLLIS

HYPERICUM
GOLD STAR
(Below)

VIRGINAL
MOCK ORANGE Page 43

FLOWERING



CHASTE
TREE



COTONEASTER



SPIREA SORBIFOLIA

(See Planting
Directions for
Shrubs on
page 23.)

S28—CHASTE TREE. (*Vitex*). Handsome, starlike foliage, topped by graceful spikes of lavender-blue flowers from July until fall. Does best in a sunny, protected place. 5-7 ft. at maturity. Our plants will bloom this season.

	Each	2	5
18-24 in., select	\$0.85	\$1.60	\$3.75

S29—COTONEASTER ACUTIFOLIA (Canadian Privet). Handsome, glossy, bright green leaves give polish to foundation groups and landscape borders. Rich scarlet colors in the fall, and jet black ornamental fruit. Very hardy, and an all-round fine shrub. 4-6 ft. at maturity.

	Each	2	5
12-18 in., transplants	\$0.65	\$1.20	\$2.75

S30—SPIREA THUNBERGI. Tiny, feathery foliage on dainty, arching branches, tipped with white flowers in early spring. Very attractive in or out of bloom. One of the best foundation and border shrubs, seldom growing over 3 or 3 1/2 ft. tall.

	Each	2	5
2-3 ft., select	\$0.75	\$1.40	\$3.00

S31—SNOWBERRY, WHITE. (*Symporicarpos racemosus*). Miniature rose-pink flowers on a medium-low plant followed by beautiful clusters of porcelain-white berries. Fine for shaded places, or as a filler in the border. 3-4 ft. at maturity.

	Each	2	5
2-3 ft., select	\$0.65	\$1.20	\$2.75

S32—SNOWBERRY, IMPROVED RED. (*S. Chenaultii*). Finest of the red type and delightful in combination with the White Snowberry. Dainty foliage and large coral-red berries. 3-4 ft. at maturity.

	Each	2	5
2-3 ft., select	\$0.65	\$1.20	\$2.75

S33—SPIREA FROEBELI. Beautiful, clustered, rose-colored flowers in May and June, with recurring flowers throughout the summer; leaves tipped with maroon in spring and fall. Hardy and drought-resisting; does well everywhere. Of spreading habit, rarely over 3 ft. tall; very popular for borders and groups.

	Each	2	5
(a) 18-24 in., transplants	\$0.65	\$1.20	\$2.75
(b) 2-3 ft., select	.85	1.60	3.75

S34—SPIREA SORBIFOLIA. (Ash-Leaf Spirea). Foliage resembles ferns and in June-July there are lovely, frilly, creamy white flowers. Does well in sunlight or shade, is very hardy. 4-6 ft. at maturity.

	Each	2	5
18-24 in., transplants	\$0.90	\$1.70	\$4.00

S35—WEIGELA EVA RATHKE. Rich, deep-red flowers in great abundance that last nearly all summer; semi-dwarf, growing 3 to 4 feet tall at maturity. Fine shrub for foundation group or border.

	Each	2	5
18-24 in., transplants	\$0.90	\$1.70	\$4.00

S36—WEIGELA ROSEA (Diervilla). Bushy, spreading plant with beautiful, trumpet-shaped blooms of rosy pink. Very popular, and an elegant shrub for specimen planting or foundation groups. 5-8 ft. at maturity.

	Each	2	5
18-24 in., transplants	\$0.90	\$1.70	\$4.00

S37—GREEN-LEAF JAPANESE BARBERRY. (*Thunbergii*). Popular, useful, thorny shrub. Round, bushy and graceful in growth, with bright green foliage turning to brilliant red in the fall. Scarlet berries in fall and winter. Splendid for foundation groups, borders and hedges. 3-5 ft. at maturity. [See hedging grades on page 39.]

	Each	2	5
(a) 18-24 in., select	\$0.65	\$1.20	\$2.75
(b) 2-3 ft., heavy, select	.90	1.70	4.00

S38—RED-LEAF JAPANESE BARBERRY. (*Thun. Atropurpurea*). Attractive bronzed red foliage gives best color effects when planted in FULL SUNLIGHT. Especially showy and rich in the foreground of shrub or evergreen groups. Very thorny; red berries in fall and winter. 2-3 ft. at maturity.

	Each	2	5
(a) 12-18 in., heavy	\$0.90	\$1.70	\$4.00
(b) 18-24 in., heavy, select	1.10	2.10	5.00



SPIREA
THUNBERGI



WHITE
SNOWBERRY



SPIREA FROEBELI



WEIGELA ROSEA



RED-LEAVED BARBERRY

SHRUBS

S39—FRENCH PUSSY WILLOW. Fine, cultivated, French variety producing many pinkish-pearl-grey, fuzzy catkins, one to two inches long. Their tip branches cut in January or February and placed in water make lovely winter and spring bouquets. Develops a good rounded shrub, also desirable as tall screen or background. 6-10 ft. at maturity.

2-3 ft. select Each 2 5
\$0.90 \$1.70 \$4.00

S40—VIBURNUM BURKWOODI. (Shell-Pink Snowball). A "gem" of a shrub. The exquisite flowers are produced in early spring—rounded, waxen, blush-white blooms with sweet Gardenia fragrance. Plant grows about 4 feet high, and 5 to 6 feet across. Brilliant fall foliage. Does best in well-drained sunny situation, with plenty of moisture throughout the season.

12-18 in. transplants (in peat balls) Each 2
\$2.50 \$4.50

S41—JET BEAD. (White Kerria). Beautiful, plaited, light green foliage, lovely white flowers and jet black fruits; a desirable and valuable landscape shrub. Thrives well in sunlight or light shade. 4-6 ft. at maturity.

3-4 ft. select Each 2 5
\$0.80 \$1.40 \$3.25

S42—REGEL'S PRIVET. (*Ibota regelianum*). Low, spreading, graceful shrub in much demand for foundation groups and borders. Thick, dark green, glossy foliage, attractive white flowers and dark blue berries. Does well in shade. Each 2 5
18-24 in. select \$0.75 \$1.40 \$3.00

S43—SUMAC, FERN-LEAVED. (*Rhus typhina lacinata*). Tall, broad growing shrub with luxuriant, finely cut foliage, deep green in summer and brilliantly colored in the fall. Just the thing to fill up an odd corner or to dress up the background. Scarlet fruits in autumn. 10-14 ft. at maturity.

2-3 ft. select Each 2 5
\$0.85 \$1.60 \$3.75

S44—DWARF NINEBARK. New, very hardy landscape shrub that makes an excellent specimen plant, and is wonderful for borders and hedges. Seldom does it grow more than 3 to 4 feet tall—a compact, shapely plant that has attractive white flowers in June, followed by a quantity of red berries that later turn purple. In the fall the leaves change to brilliant red and orange. See special hedging grade on page 39.

2 1/2-3 ft. select Each 2 5
\$0.85 \$1.60 \$3.75

S45—SNOWBALL, COMMON. (*Viburnum opulus sterile*). That good old-time plant handed down from our grandmother's gardens, with a profusion of large, ball shaped blooms in May. Thrives well in shade. Favorite for cemetery planting as well as landscape borders. 6-8 ft. at maturity.

18-24 in. transplants Each 2 5
\$1.00 \$1.90 \$4.50

S46—TAMARIX HISPIDA. Plant of unusual charm, with delicate, feathery, silvery-blue foliage, its graceful branches tipped with loose sprays of bright pink flowers, giving a pink and silver mist effect. Grows 8 to 12 feet tall, but can be kept pruned down to smaller proportions. Fine for corners and mass plantings, or as distinctive specimens. Each 2 5
2-3 ft. select \$0.85 \$1.60 \$3.75

S47—ZABEL'S RED HONEYSUCKLE. (*Lonicera tatarica Zabelii*). Outstanding tall shrub, splendid for screening unsightly views, for backgrounds, or as shapely lawn specimens. Charming crimson flowers in May and June followed by scarlet berries; thick, attractive foliage. Grows rapidly, is hardy everywhere; does well in sunlight or shade. 8-10 ft. at maturity, yet easily sheared to any desired height. (Special hedging grades are given on page 39.)

18-24 in. transplants Each 2 5
\$0.60 \$1.10 \$2.50

S48—HIGH BUSH CRANBERRY. (*Viburnum opulus*). Beautiful, tall, spreading plant with rich crimson berries in the fall and winter. Earlier in the season its flat, white, clustered flowers are very pleasing against bright green foliage. 6-10 ft. at maturity. Sun or shade.

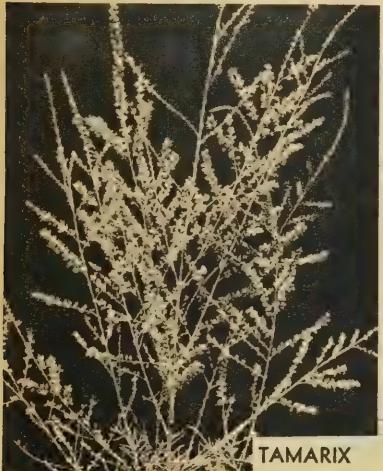
18-24 in. transplants Each 2 5
\$0.90 \$1.70 \$4.00

S49—SPIREA VAN HOUTTEI. The Famous Bridal Wreath. So universally known and loved that no description is necessary. In May and June the graceful, drooping sprays are completely covered with pure white blossoms. Hardy everywhere, beautiful in or out of bloom, and answers almost any purpose. In foundation groups, in screens or trimmed hedges, or as an individual specimen, the beautiful Spirea Van Houttei stands supreme. 4-6 ft. at maturity. (Special hedge sizes on page 39.)

2-3 ft. select Each 2 5
\$0.65 \$1.20 \$2.75

FRENCH PUSSY WILLOW

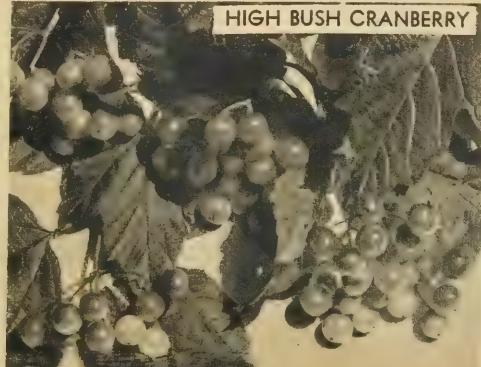
JET BEAD
(White Kerria)



ZABEL'S HONEYSUCKLE



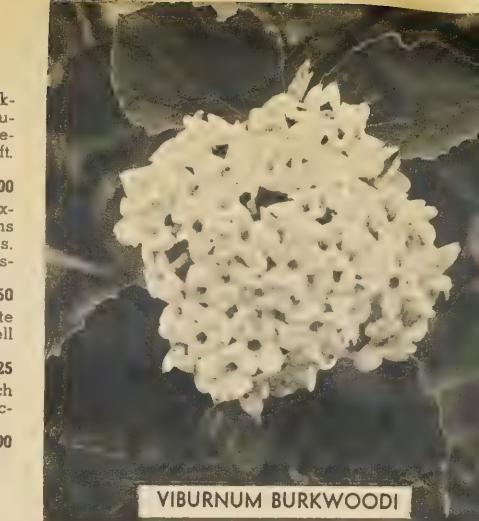
HIGH BUSH CRANBERRY



SPIREA VAN HOUTTEI



VIBURNUM BURKWOODI



SNOWBALL



FRENCH

LILAC
Special

(S56) SIX BEAUTIFUL FRENCH LILACS

Sturdy, 12-18 in., transplants. Five of them are pictured below, and all are described and further priced on opposite page.

ONLY
\$4.25



CHARLES JOLY

BLUE MIST
(Below)

LUDWIG SPAETH

HYDRANGEA
ARBORESCENS

SPIREA ANTHONY
WATERER

(S9) "RANCH-HOUSE"
SHRUB SPECIAL
1 Blue Mist, 12-18 in.
1 Hydrangea Arborescens, 18-24 in.
1 Dwarf Ninebark, 2 1/2-3 ft.
1 Spirea Anthony Waterer, 10-15 in.
1 Spirea Thunbergi, 2-3 ft.
These FIVE, FAVORITE, LOW-GROW-
ING SHRUBS
for only **\$3.75**



Buddleia Clump (S69)

1 Charming
1 Empire Blue
1 Royal Red
1 Snowbank

Four Handsome Buddleias, only

\$2.85

1 Charles Joly
1 Charles X.
1 Condorset
1 Ludwig Spaeth
1 Madame LeMoine
1 President Grevy

FRENCH LILACS

Beautiful, Fragrant, Colorful! Blooms of these Deluxe Hybrids are enormous, full, often double, of exquisite color tints, and their fragrance fills the air. Many times they start blooming the first or second year after planting. As specimens on the lawn, in borders or hedges, they are superb. 8-10 ft. at maturity.

S50—CHARLES JOLY. Double, dark purple-red. Very fine.

S51—CHARLES X. Large flowers of rich wine-red. Splendid for cutting.

S52—CONDORSET. Beautiful pink-toned Lilac; large, double.

S53—LUDWIG SPAETH. Famous crimson-purple Lilac; flowers large, single florets.

S54—MADAME LeMOINE. Beautiful, double flowers of snow-white.

S55—PRESIDENT GREVY. Large, double flowers of soft, delicate blue. Very fine.

PRICES ON THE 6 FRENCH LILACS:

	Each	2	6	
2-3 ft. select	\$1.55	\$2.80	\$7.80	

S57—LILAC ROTHOMAGENSIS. FINEST HEDGE LILAC.

The lovely, lacy Chinese Lilac—called the Improved Persian. Strong, upright branches are profuse with large, loosely clustered blooms of beautiful rosy-lilac; distinctive narrow leaves. Excellent for foundation planting and develops handsome hedges. Very hardy. 8-10 ft. at maturity. (See special hedging size on page 39.)

	Each	2	6	12
(b) 2-3 ft. select	\$0.85	\$1.60	\$4.50	\$8.50

FINE LANDSCAPE SHRUBS

S58—DWARF DEUTZIA (Gracilis). Charming little shrub, low growing, bushy, covered with dainty white flowers in May-June. Excellent for foundation groups or edging; fine to clump at the entrance walk.

	Each	2	5
12-15 in.	\$0.85	\$1.60	\$3.75

S59—GOLDEN ELDER (Sambucus aurea). The golden beauty of its foliage contrasts richly with the green of other shrubs. Immense flower heads of pure white followed by purplish berries that are edible. 6-8 ft. at maturity but easily trimmed to any desired size. Plant in full sunlight.

	Each	2	5
2-3 ft. transplants	\$0.65	\$1.20	\$2.75

S60—HYDRANGEA ARBORESCENS (Hills of Snow). Grand summer blooming Hydrangea, pictured on opposite page. Immense, rounded flowers of pure white make a wonderful display from June to August; beautiful, heart-shaped, light green foliage. Does well in shade, and is especially fine for the north side of a house; handsome in borders. 3-5 ft. at maturity.

	Each	2	5
18-24 in. select	\$0.90	\$1.70	\$4.00

S61—BLUE MIST (Caryopteris). We recommend this new shrub, the lovely Blue Spirea. A cloud of fringed, powder-blue flowers cover the low rounded plant in August through fall, and are fine for cutting. The graceful mound grows only about 2 feet tall; fine foliage is silvery green. A splendid, new, hardy plant for the flower border, or for foreground of shrub plantings. See color photo on page 46.

	Each	2	5
12-18 in. transplants	\$1.00	\$1.85	\$4.35

S62—SPIREA ANTHONY WATERER. Most popular of all dwarf shrubs. Great masses of rose-crimson flowers envelop the plant in July, then scattered blooms until frost, hence often called "Everblooming Spirea". Ideal for edging, low hedges and foundation planting. 2-3 ft. at maturity. Pictured in color on page 46.

	Each	2	5
10-15 in. transplants	\$0.55	\$1.00	\$2.25

S63—LILAC SPIREA (Billardi Rosea). Long plumy, soft pink blooms cover the plant in July; ornamental gray-green foliage. Handsome, hardy plant for foundation groups or hedges. 4-5 ft. at maturity.

	Each	2	5
2-3 ft. select	\$0.70	\$1.30	\$2.75

S64—HYDRANGEA P. G. (Paniculata Grandiflora). Magnificent fall Hydrangea, famed for its huge, cone-shaped flowers of white that later are tinted pink and bronze, lasting for weeks. Fine for winter bouquets. Very hardy plant, doing best in a rather moist, semi-shady location. 3-5 ft. at maturity. Pictured at right. One of the most popular shrubs of all times and one of the most beautiful.

	Each	2	5
(a) 18-24 in. select	\$0.90	\$1.70	\$4.00

	Each	2	5
(b) 3 ft. heavy, select	1.50	2.80	6.50

BUDDLEIA—The Summer Lilacs

Often called BUTTERFLY BUSH because of their attraction to butterflies. We consider these four the finest of the newer varieties. Plant several in your shrub or flower garden, as their lavish blooms, richly colored and fragrant, come at a time when flowers are scarce, and last a long time. Excellent for cutting. Snowbank is pictured at the upper right, while Charming, Empire Blue and Royal Red are shown in color on page 46. In colder sections, protect through the winter the same as perennials.

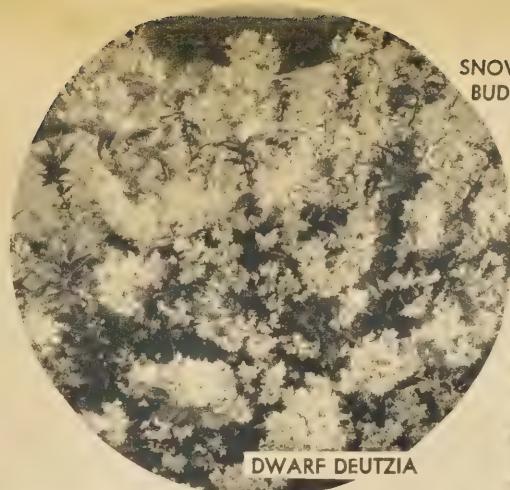
S65—CHARMING. Large, lovely, orchid-pink flowers. 80c each; 3 for \$2.10.

S66—EMPIRE BLUE. (Pat. No. 557). Magnificent blue flowers; finest of its color. 85c each; 3 for \$2.25.

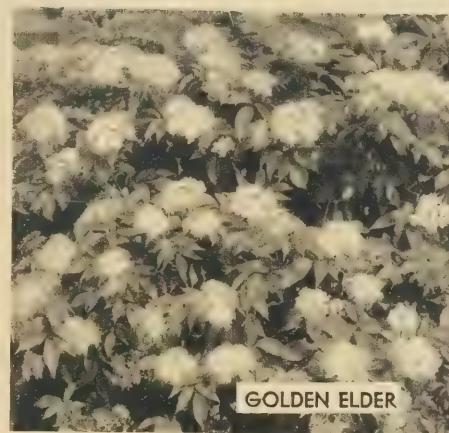
S67—ROYAL RED. (Pat. No. 556). Exceptionally fine purplish-red; well filled plumes. 85c each; 3 for \$2.25.

S68—SNOWBANK. Beautiful all-white Buddleia. 85c each; 3 for \$2.25.

(Planting Directions for Shrubs are given on page 23.)



SNOWBANK
BUDDLEIA



DWARF DEUTZIA



HYDRANGEA P. G.



BALLAY ROUGE

MUSTANG

FIGARO

(D1) CACTUS
DAHLIA "TRIO"

1 Ballay Rouge
1 Figaro
1 Mustang

THREE SUPERB DAHLIAS \$2.65
only (postpaid)

(D5) DAHLIA
"GIANTS" SPECIAL

1 Azura
1 Mayor Otis
1 Monarch of the East
1 Royal Pennant (not pictured)
1 Sydney
1 The Universe

SIX DAHLIA "GIANTS" \$3.55
only (postpaid)
(For descriptions and further prices,
see opposite page.)

AZURA

SYDNEY

MAYOR OTIS

THE UNIVERSE

MONARCH OF THE EAST

New Modern DAHLIAS

New, Beautiful
CORONATION DAY

3 CACTUS DAHLIA "BEAUTIES"

D2—BALAY ROUGE. This 10 in. red cactus Dahlia is one of the most outstanding of the recent introductions—see picture in color on page 48. All blooms are near perfection, and a basket of them will steal any Dahlia show. **\$1.55 each; 3 for \$4.35, postpaid.**

D3—FIGARO. A very gay fellow; extra large, rich yellow flowers flecked and penciled red. The 10 in., semi-cactus blooms are beautiful in bouquets. See color photo on opposite page. **75c each; 3 for \$2.00, postpaid.**

D4—MUSTANG. Magnificent rose pink cactus Dahlia of immense size (10-12 in.) set off by lacy foliage. Strong grower and abundant bloomer. This new beauty comes from Australia and is extremely popular at the American shows. Shown in color on page 48. **75c each; 3 for \$2.00, postpaid.**

6 DAHLIA "GIANTS"

D6—AZURA. Immense, 10-in. blooms of clear deep lilac. Heavy in bush and flower, this variety is considered among the best for real garden show. Medium to tall. We picture it in color on opposite page. **65c each; 3 for \$1.80, postpaid.**

D7—MAYOR OTIS. The largest Dahlia known. Gigantic, 14-in. blooms of bronze and copper blend are artistically shaggy. Vigorous, easy to grow. Note color photo on page 48. **68c each; 3 for \$1.90, postpaid.**

D8—MONARCH OF THE EAST. Deep rich yellow giant (12 in.). A very stately show Dahlia with its huge blooms held upright on cane-like stems. Pictured on page 48. **72c each; 3 for \$1.95, postpaid.**

D9—ROYAL PENNANT. Richest royal purple and an ideal cut flower. The magnificent, 8 in. blooms come on long strong stems. A great favorite. **65c each; 3 for \$1.80, postpaid.**

D10—SYDNEY. A 10-in. marvel of deep rose pink. Outstanding in size, color and performance. A pink beauty you will want. See picture on page 48. **72c each; 3 for \$1.95, postpaid.**

D11—THE UNIVERSE. Gorgeous ruffled blooms of brilliant red; large and distinctive. See color picture on opposite page. **65c each; 3 for \$1.80, postpaid.**

**FREE
DAHLIA**

With your Dahlia order amounting to \$5.00 or more, we will include a beautiful, giant flowering, decorative Dahlia without charge—our selection from outstanding named varieties, not labeled.

HOW TO PLANT DAHLIAS. Plant in late spring when the ground is warm. They should have good, well-drained soil and a sunny location. Plant 2 ft. apart, setting Tuber 6 inches deep, on its side with eye up, covering with 3 inches of earth pressed firmly. Fill hole gradually as plant grows. Nip the ends of the main shoots when about 12 inches tall to encourage more bloom. Water heavily at planting time, and thereafter as needed.

Dig after first frost in fall. Cut tops to roots and store upside down in cool, dry cellar or cave, or place in box and cover with a mixture of Peat Moss and dry sand.

DEEP
VELVET

5 DAHLIA "QUEENS"

D12—BALI. One of the most beautiful of all cactus Dahlias. Large, 6-8 in. flowers of clear salmon-pink are borne on strong stems and are ideal for cutting. Strong grower, profuse bloomer. A "show queen" to add to your collection. **\$1.25 each, postpaid.**

D14—CLARIAM KELTON. A giant Dahlia of real distinction in color. Brilliant flame red with a yellow reverse that shows on the face of the flower as the petals curl and twist. Very fine and very lovely. **95c each, postpaid.**

D15—CORONATION DAY. New—Outstanding! Enormous, 12-in. blooms (informal decorative) of soft peach yellow, shading to caramel, with a distinct light center. Late in the season they turn semi-cactus. We consider this one of the most beautiful of the new Dahlias. **\$2.25 each, postpaid.**

D16—DEEP VELVET. Not often is this color with its richness found in nature. Dark rich carmine deepening to black at center, with overlay of oxblood red, the whole, big, 10-in. flower with natural velvet appearance. Winner of high awards; a truly great Dahlia. **\$1.00 each, postpaid.**

D17—THISTLEDOWN. Beautiful, large, lacy blooms of pure white, with lacy foliage. This is by far the finest white cactus Dahlia of its size. **\$1.00 each, postpaid.**

D18—DAHLIA "QUEENS" COMBINE. Five New and Outstanding Dahlias—one each of the varieties in the "Queens" Group.

Postpaid,
Only

\$5.50

POMPON DAHLIAS

... There is a great demand for these little fellows—solid, compact flowers seldom over 1½ inches in diameter, lovely in shape and color. They grow easily, require little care, and bring a wealth of bloom through late summer and fall. Ideal for cutting.

D20—ARTHUR KERLEY. Rich ruby red. **45c each; 3 for \$1.25, postpaid.**

D21—CATHERINE. A rather large pompon of sulphur yellow. **45c each; 3 for \$1.25, postpaid.**

D22—JOE FETTE. Finest white. **45c each; 3 for \$1.25, postpaid.**

D23—LIBBY ROHR. Purple; heavy bloomer. **45c each; 3 for \$1.25, postpaid.**

D24—LITTLE MABEL. Lovely bronze. **45c each; 3 for \$1.25, postpaid.**

D25—POMPON DAHLIA "COMBINE". Five charming "baby" Dahlias—one each of the five Pompons described above.

Postpaid,
Only

\$1.85



POMPON DAHLIAS



SAN ANTONIO



BLUE BOY



POLKADOT



CHARLES CURTIS



EVA FORRESTER



JULY GLOW



MARY LOUISE



PINK CHARM



LEO SCHLAGETER

Giant Phlox—Bloom All Summer!

Wonderful, Hardy Perennials that can be grown anywhere. These are the new, brilliant Phlox that far surpass the old-time sorts.

Strictly No. 1, Field-Grown, Blooming Size

9 HANDSOME PHLOX

P201—CHARLES CURTIS. Brilliant sunset-red; outstanding.

P202—DAILY SKETCH. Warm salmon-pink with scarlet eye.

P203—EVA FORRESTER. Splendid large heads of cool-pink with white eye.

P204—JULY GLOW. Glowing carmine-red; beautiful.

P205—MARY LOUISE. Snow-white heads of extra large size.

FERRIS' PRICES ON THESE 9 HANDSOME PHLOX (Your Choice—all one kind or assorted to your liking)

40c Each ★ 3 for \$1.05 ★ 6 for \$1.85 ★ 9 for \$2.55 (Postpaid)

4 PHLOX QUEENS

P210—BLUE BOY. The nearest to true blue of any Phlox. Color best in light shade.

P211—LEO SCHLAGETER. Most vivid scarlet, as if on fire. Tall, large; finest of its color.

P212—ROYAL PURPLE. Warm purple shaded violet, with deeper eye. A gorgeous color.

P214—SAN ANTONIO. Magnificent scarlet heads shaded plum-red. Famous for lasting brilliancy.

PRICES ON PHLOX "QUEENS"

45c Each ★ 4 for \$1.60 (Postpaid)

P206—PINK CHARM. Immense flower heads of bright clear pink.

P207—POLKADOT. Slight pinkish tinge with fuchsia-red eye. Large, lovely.

P208—SALMON GLOW. Large, lovely flame-pink flowers, salmon flush.

P209—STARLIGHT. Rich reddish-lilac with clear white star in center. Very striking.

FERRIS' PRICES ON THESE 9 HANDSOME PHLOX (Your Choice—all one kind or assorted to your liking)

40c Each ★ 3 for \$1.05 ★ 6 for \$1.85 ★ 9 for \$2.55 (Postpaid)

PHLOX "PICTURE" OFFER

(P215)

10 SUPERB PHLOX
One each of the 10 beauties pictured on this page. All Select, No. 1, Field-Grown Plants.

\$2.89

(Regular price, \$3.47.)
For Only
(Postpaid)

PLANT PHLOX SHALLOW but firmly in good fertile garden soil; select a well drained 10-15 inches apart on a rather open sunny place. Spray early in the spring with Bordeaux Mixture to control any fungus diseases of the foliage. Dusting Sulphur offered on page 24 will help to keep foliage healthy. They should have plenty of moisture during dry periods, but water the ground around them only—do not spray stems or foliage.



DAILY SKETCH



Vines

For Beauty — Shade — Comfort

V1—CHINESE BITTERSWEET. New, Sure-Fruiting type! It never fails: even one plant alone will fruit, but two plants in one hole will give a heavier crop of berries. The glossy green leaves are somewhat larger than those of the common Bittersweet. In autumn the vine is covered with clusters of the brilliant orange-scarlet berries that are so fine for winter bouquets. Sun or partial shade. \$1.25 each; 2 for \$2.25.

V2—BOSTON IVY. (*Ampelopsis veitchii*). Favorite covering for fireplace, brick or stucco walls—in fact, clings tightly to any surface without support. Beautiful, overlapping leaves of deep green form a dense sheet, turning in the fall to bright scarlet. 85c each; 2 for \$1.50; 5 for \$3.50.

V3—ENGELMANN'S IVY. (*Amp. engelmanni*). Very fast growing, handsome, five leaved ivy that is hardy everywhere. Readily climbs rough walls, fences and trellises, and gives quick shade. Sunlight or shade. 55c each; 2 for \$1.00; 5 for \$2.25.

V4—HALL'S HONEYSUCKLE. (*Halliana*). Long-time favorite, producing lovely, fragrant flowers of white and yellow nearly the summer through. Foliage almost evergreen. Does well in sun or shade. Fine for fences, trellises, or for covering banks. 55c each; 2 for \$1.00; 5 for \$2.25.

V5—SILVER LACE VINE. (*Polygonum aubertii*). The most rapid growing flowering vine and very beautiful. Rich, glossy green foliage, and a mass of fluffy white bloom from midsummer to late fall. Ideal for porch or arbor. 80c each; 2 for \$1.40; 5 for \$3.25.

V6—SUMMER BEAUTY. (*Everblooming Honeysuckle Vine*). Splendid, hardy vine, and from June until late frost is covered with large, beautiful, fragrant flowers, coral-red on the outside and golden inside; luxuriant blue-green foliage. Fine for trellis, porch, fence, or to cover banks or caves. Sun or partial shade. 75c each; 2 for \$1.30; 5 for \$3.00.

V7—TRUMPET VINE. (*Bignonia radicans*). Very showy vine, with large, trumpet-shaped flowers of brilliant orange and scarlet from July to September; good foliage. 80c each; 2 for \$1.40; 5 for \$3.25.

V8—WISTERIA VINE. Noted for its beautiful, long drooping clusters of lavender-blue flowers in June-July. Grows rapidly; likes sun-shine and deep rich soil, also plenty of moisture. Our Wisteria plants are propagated from flowering wood—sure to bloom. 85c each; 2 for \$1.50; 5 for \$3.50.

CLEMATIS—Deluxe Flowering Vines

V10—CLEMATIS JACKMANI. Giant Purple Clematis—great favorite everywhere. Rich flowers in abundance the summer through. 1.00 each; 2 for \$1.85.

V11—CLEMATIS HENRYI. Immense, superb flowers of lustrous white. \$1.00 each; 2 for \$1.85.

V12—CLEMATIS ANDRE. Handsome large blooms of soft velvety red. \$1.00 each; 2 for \$1.85.

(PARCEL POST RATES ON VINES—Add 5c each, 20c for 5, or 30c for 10 plants

CLEMATIS
ANDRE

Flowering Vine Specials

V9

- 1 Clematis Jackmani
- 1 Clematis Andre
- 1 Hall's Honeysuckle
- 1 Trumpet Vine

4 FAVORITE VINES
(Postpaid)

\$3.12

V14

- 1 Wisteria Vine
- 1 Silver Lace Vine
- 1 Clematis Jackmani
- 1 Summer Beauty Vine

4 HANDSOME VINES
(Postpaid)

\$3.25

HOW TO PLANT VINES

Dig a large hole, filling in with good rich garden soil (too often close to the foundation). When the soil is very poor), then set the vines deeply, packing the earth firmly around their roots. With Clematis, the crowns should be about 3 inches below the surface. Cut the tops back to within a few inches of the ground. Keep well watered, especially until established. Be sure to tie the new growth of Clematis to support as soon as it develops—do not allow to lie on the ground.

CLIMBING ROSES go hand in hand with the Vines in beautifying trellises, fences and arches. See our fine list on page 9.



PARK BLACK RASPBERRIES



SEPTEMBER RED



PIXWELL
GOOSEBERRIES

B45—SEPTEMBER RED RASPBERRY

Great, New, Everbearing Red Raspberry! Bright red berries, firm, non-crumbling, and of fine, rich flavor are borne heavily on the old canes in early summer. Then in a few weeks the new canes start the new crop, bearing continuously until frost. Fall fruits are of even finer quality. Hardy, healthy, vigorous plants bear large crops with little care. The fruit eaten fresh, or made up into jam or jelly has delicious, sweet quality and aroma; fine for freezing. September starts bearing the FIRST SEASON. Be sure to include some of these grand berries in your raspberry rows.

Select, No. 1 Plants

3 for 95c; 6 for \$1.85; 12 for \$3.60

(If desired by parcel post, add 10c for 3 plants, 15c for 6, or 20c for 12 plants.)

B42—PARK BLACK RASPBERRY

We were very proud to introduce to planters this marvelous new Park Raspberry—the finest Black Cap we have ever seen anywhere. It originated at Des Moines, Iowa, and was brought to our attention by a former Secretary of the Iowa State Horticultural Society. The enormous berries are meaty, juicy, and of richest quality and flavor; they are almost smooth and have a wonderful appearance. The hardy, healthy plants produce enormous crops, and are the nearest disease-free of any Raspberry we have ever grown. Plant the Park Raspberry if you want something uncommonly fine.

Select No. 1 Tips (1-yr. plants)

6 to \$1.65; 12 for \$3.15; 25 for \$5.95; 100 for \$19.50

(If desired by parcel post, add 15c for 6 plants, 20c for 12, or 35c for 25 plants.
More than 50 plants must go by express.)

B43—SODUS PURPLE RASPBERRY

Rich, delicious, reddish-purple fruits (a cross between Red and Black Raspberries), and probably the heaviest producer of them all. Berries are large and firm, do not crumble; the flavor is distinctively rich and sweet. Delicious eaten fresh, and makes wonderful sauce and jams. Excellent, too, for freezing. Plants are very hardy, vigorous, and have fewer briars. Sodus plants in your garden will bring you some of the finest fruit you have ever tasted. Plant rather shallow, following directions for 1-year Black Raspberries on page 23. Pictured in color on opposite page.

6 for \$1.30; 12 for \$2.25; 25 for \$4.00; 100 for \$15.00

(If desired by parcel post, add 15c for 6 plants, 20c for 12, or 35c for 25 plants.
More than 50 plants must go by express.)

B47—THORNLESS BOYSENBERRY

Giant Berries of Richest Flavor! The greatest berry ever grown, and now we have it on an improved THORNLESS plant. Strong, rambling canes bear tremendous crops over a 6-8 week period—huge, purple-maroon berries of the sweetest, most delicious flavor, and almost seedless. Wonderful eaten fresh, and it makes the finest jelly, jam, pies and sauce you have ever tasted.

They naturally grow trailing along the ground (keep them trained to rows), or can be tied to wires or fence. Hardy, but in northern sections the canes should be laid down and covered with earth and straw in winter. Plant the same as 1-year Black Raspberries—see page 23. (Color photo on page 53.) **NORTHERN GROWN, Select, No. 1 Plants.**

3 for 80c; 6 for \$1.30; 12 for \$2.35; 25 for \$4.50.

(If desired by parcel post, add 10c for 3 plants, 12c for 6 plants,
20c for 12 plants, or 35c for 25 plants.)

B48—RED LAKE CURRANT

See color photo on page 56. This wonderful Red Currant far surpasses the old time sorts. Giant size berries in a giant size bunch, color a brilliant scarlet, with a sweet, rich flavor. The big, strong plant produces with ease the enormous crops; hardy everywhere. Spicy currant jelly is a "must" for the winter store. **Select, No. 1 Plants.**

55c each; 3 for \$1.50; 6 for \$2.75.

(If desired by parcel post, add 6c each, 15c for 3, or 20c for 6 plants.)

B49—PIXWELL GOOSEBERRY

Finest of all Gooseberries, originating at the North Dakota Experiment Station. Pixwell is thoroughly hardy, a strong grower, developing a large bush that is capable of carrying the immense crop of fruit. Large, oval berries of superior quality, color a light green turning to pink when ripe; bears very young. The plant has less thorns than others, with the berries hanging well below the branches so that the fruit is easily picked. Delicious Gooseberry pie and preserves will whet the appetite. **Select, No. 1 Plants.**

80c each; 3 for \$2.10; 6 for \$4.50

(If desired by parcel post, add 6c each, 15c for 3, or 20c for 6 plants.)

MORRISON BLACK RASPBERRY B41

Large, Late, Extra Fine—Morrison has become the leading Black Raspberry all over the country, usurping the place so long held by the Cumberland. Giant size berries, jet black and glossy, are firm, juicy, and full of rich, delicious flavor. They are nearly seedless. Ripening late, these beautiful berries command highest market prices. Strong, hardy, drought-resisting plants—long lived and big croppers.

Select, No. 1 Plants

6 for \$1.30; 12 for \$2.25; 25 for \$4.00;
100 for \$15.00

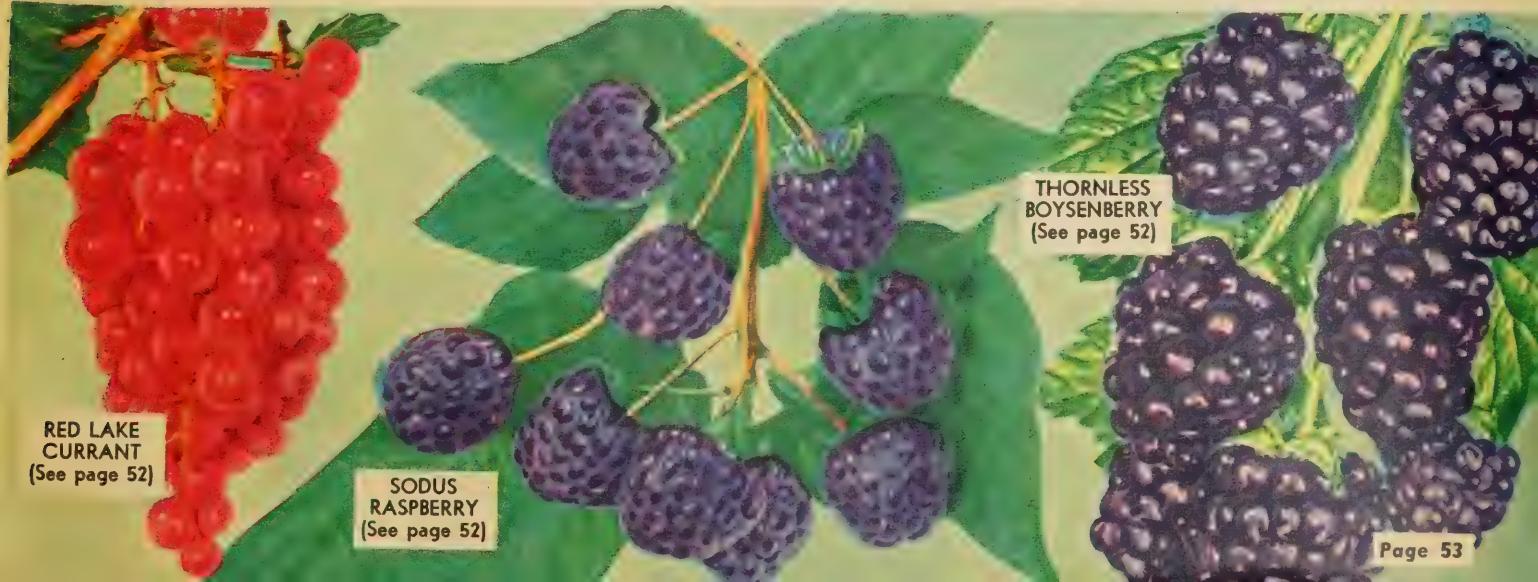
(If desired by parcel post, add 15c for 6 plants, 20c for 12, or 35c for 25 plants. More than 50 plants must go by express.)



FAMILY B40 BERRY GARDEN

6 Latham Red Raspberries
6 Sodus Purple Raspberries
3 Park Black Raspberries
3 Morrison Black Raspberries
3 Thornless Boysenberries
3 Hedrick Blackberries

ALL EXTRA STRONG, NORTHERN-GROWN PLANTS



RED LAKE
CURRANT
(See page 52)

SODUS
RASPBERRY
(See page 52)

GIANT LATHAM RED RASPBERRY—B44

Most Popular of All Red Raspberries! Big handsome berries of clear red, and full of rich quality and flavor that is hard to beat. Hardy everywhere, and the heaviest producer of all. Fruit is firm, keeps well and ships well. A great berry for the market or home. Our Latham plants are exceptionally fine, northern-grown, and often start bearing the first year.

Select, No. 1 Plants

6 for \$1.20; 12 for \$2.20; 25 for \$3.95;
100 for \$14.50

(If desired by parcel post, add 15c for 6 plants, 20c for 12, or 35c for 25 plants. More than 50 plants must go by express.)



LATHAM
RASPBERRY

HEDRICK BLACKBERRIES—B46

Hedrick is the Finest of the New Blackberries, and a heavy bearer. During recent years some of the older Blackberries have been disappointing planters because of their failure to bear. Experts have found this due to "blossom sterility" but so far the cause has not been determined. The new Hedrick is free of this trouble, developing a very strong, healthy, heavy fruiting plant. The large berries are coreless, of high quality, and deliciously sweet when dead ripe. Blackberries are easy to grow, requiring ordinary, well-drained soil. A good straw mulching under the bushes will help to conserve the moisture, and we advise pinching back the canes occasionally. A wonderful berry, fresh or for cooking.

Select, No. 1 plants

3 for 90c; 6 for \$1.70; 12 for \$3.25;
25 for \$6.25

(If desired by parcel post, add 8c for 3 plants, 15c for 6, 20c for 12, or 35c for 25 plants.)



NEW
HEDRICK
BLACKBERRY

These 24 FINEST SMALL FRUITS

Ideal assortment for the small family. Rich delicious fruits over a long period of time.
(Regular price, \$5.68)

FERRIS' NEW LOW-PRICE SPECIAL

(If desired by parcel post, add 35c extra)

\$4 65

THORNLESS
BOYSENBERRY
(See page 52)

SECOR

FERRIS'

For Every Season — For Every Location

4-6 Ft., Extra Heavy

Quick Bearing, Northern Blizzard Belt Trees

Summer Apples

*F1—ANOKA. Fine, extra hardy apple that often starts bearing the NEXT YEAR AFTER PLANTING. Fresh apple pie in two years' time! Large fruit, striped red; good flavor.

*F2—BEACON. Finest, new, all-red summer apple, and hardy even in the far north. Fruit good size, fiery red, outstanding quality and flavor. Ripens a trifle later than Duchess and keeps better.

F3—LODI. (Improved Yellow Transparent.) Favorite early yellow apple; excellent for eating or cooking. Abundant bearer, fruit medium large, golden, juicy, tender and sweet. Good pollinator for other varieties.

*F4—RED DUCHESS. Top of the list for summer cooking apples. Fruit large, good flavor; hardy everywhere. This is the improved, solid-red strain of the popular Duchess.

WEALTHY

Fall Apples

F5—FAMEUSE (Snow Apple). Crimson striped fruit with pure white flesh; juicy and sprightly. Extra fine eating apple. October.

F6—RED McINTOSH. Beautiful red apple with snow-white flesh. Juicy, rich flavor, very high quality—fine for eating and cooking. Bears heavily; hardy.

*F7—WEALTHY. The grand fall apple that does well everywhere. Large size fruit striped red, tender, juicy, excellent quality. Bears young and heavily.

MIN-JON

Crab Apples

*F8—DOLGO. Finest of all small Crabs. Dolgo is hardy everywhere, often bearing the second year. The big clusters of rich red fruit are beautiful on the tree, and make wonderful jelly and pickles. In the spring the shapely tree is a mass of snow-white flowers, very ornamental on the lawn.

*F9—WHITNEY. Always called a Crab, but is as large as some apples. Red striped fruit of excellent flavor, not tart. Makes delicious pickles and butter. Bears young and heavily.

DWARF APPLE TREES

(F25)

Ideal for Small Places — Bear Younger than Standard Trees

Dwarf Apple trees are in great demand for the planter with little room. Standard varieties are budded on a special root stock, developing trees that will grow to about 8 to 12 feet at maturity, but they produce the same LARGE SIZE FRUIT as the standard trees. These small trees, not much larger than a big shrub, are very attractive in bloom, and the fruit is so easy to pick. They often start bearing the second year after planting. Plant 15 feet apart; use two or more varieties for proper pollination, to secure best fruiting results. Ferris' Dwarf Apple trees can be furnished in the following popular varieties:

- (A) YELLOW TRANSPARENT, favorite summer apple.
- (B) SOLID RED McINTOSH, super-fine late fall apple, white fleshed.
- (C) BRIGHT RED DELICIOUS, most popular winter apple.
- (D) DELCON. Splendid new variety originated by the Missouri State Experiment Station. Its parentage is Ben Davis, Jonathan and Delicious. The true dwarf tree, with drooping branches, produces unusually heavy crops of fine tasting apples, combining the Delicious and Jonathan flavors — ripening about 10 days earlier than Delicious.

Select, 3-4 Ft. Trees

\$2.85 Each ★ 2 for \$5.00



APPLE TREES

BRIGHT RED DELICIOUS

\$1.35 each • 2 for **\$2.60**

5 for **\$5.50** • 10 for **\$9.50**

(Prices Above for All Ferris' Apple and Crab Trees,
Except Five-in-One Apple, Dwarf Apple,
and Bargains.)

Winter Apples

*F10—**CORTLAND**. Handsome, large, bright red apple; crisp, tender, white flesh, and rich flavor. Fine for eating and cooking; a good pollinator. One of the hardiest and best apples of the century.

*F11—**DELICIOUS, BRIGHT-RED**. Delicious in every sense of the word. Large fruit, solid red color, and of superb quality and flavor. Hardy, heavy bearer. The improved strain, with rich ALL-RED color, bears earlier and keeps longer than the original.

*F12—**DELICIOUS, YELLOW**. Handsome golden fruit of immense size, flesh firm, juicy, crisp, and of a most delicious sweet-tart combination. Young bearer, splendid keeper. Good pollinator for other varieties. The supreme yellow winter apple.

*F14—**FIRESIDE**. The "Super Delicious" developed by the State Fruit Breeding Farm of Minnesota. It grows and fruits well in northern sections where the regular Delicious will not thrive. A splendid dessert apple, of higher quality even than Delicious, and keeps all winter. Large fruit, bright red over greenish yellow ground; crisp, juicy flesh, flavor very rich. Good annual bearer.

*F15—**GRIMES GOLDEN**. Full of rich, spicy flavor is this popular yellow apple. Bears young and heavily; one of the best market sorts.

*F16—**HAWKEYE GREENING**. Newest, finest Greening; very hardy. Fruit large, greenish-yellow, often blushed; flesh fine grained, juicy, very tender, sprightly sub-acid. A great dessert and cooking apple; remarkable keeper. Bears heavily.

*F17—**JONATHAN, SOLID RED**. Grand apple, and probably the most widely planted of them all. Large fruit, with crisp juicy flesh, and the best flavor and quality to be had. This new, improved, SOLID RED STRAIN starts to color earlier than the old type—a rich, dark crimson.

*F18—**MIN-JON**. The new "Minnesota Jonathan" originated by the Minnesota State Fruit Breeding Farm. It produces beautiful, luscious apples way up to the Canadian line. Dark shiny red all over, with yellow, crisp flesh—so good to eat fresh or cooked. Heavy bearer; fine for home and market.

*F19—**SECOR**. One of the finest of the newer apples, originating at the Iowa Experiment Station. By many it is considered to have finer flavor and quality than the Jonathan, and is COMPLETELY HARDY, even in the North. Fruit large, light cherry red, juicy and sweet; splendid for eating and cooking.

F20—**CRIMSON WINESAP**. It is a winter treat to bite into a Winesap—juicy, spicy, rich flavor. These large red apples keep all winter. Heavy producer.

NOTE—Varieties marked with the asterisk (*) are the northern, all-hardy types that will grow and fruit well all through northern sections where some of the more tender sorts are disappointing. Most of them are new, and were developed by the Fruit Breeding Farms of Iowa and Minnesota.

(See Planting Directions for Fruit Trees on page 23)

Grow your own fruits for home and market
Buy extra fine, hardy trees from
EARL FERRIS NURSERY—Hampton, Iowa

F22

WINTER APPLE BARGAIN

1 CORTLAND
1 BRIGHT RED DELICIOUS
1 YELLOW DELICIOUS
1 FIRESIDE
1 SOLID RED JONATHAN
1 CRIMSON WINESAP

4-6 Ft., Extra Heavy, Quick Fruiting Size

6 GREAT WINTER APPLES

Favorites Everywhere! For the backyard, orchard or commercial planting, they are without equal. (Worth all of \$7.50.)

\$5.98
(By Express)

F24

"NORTH STAR" APPLE SPECIAL

1 BEACON
1 WEALTHY
1 FIRESIDE
1 HAWKEYE GREENING
1 MIN-JON
1 SECOR
1 DOLGO CRAB

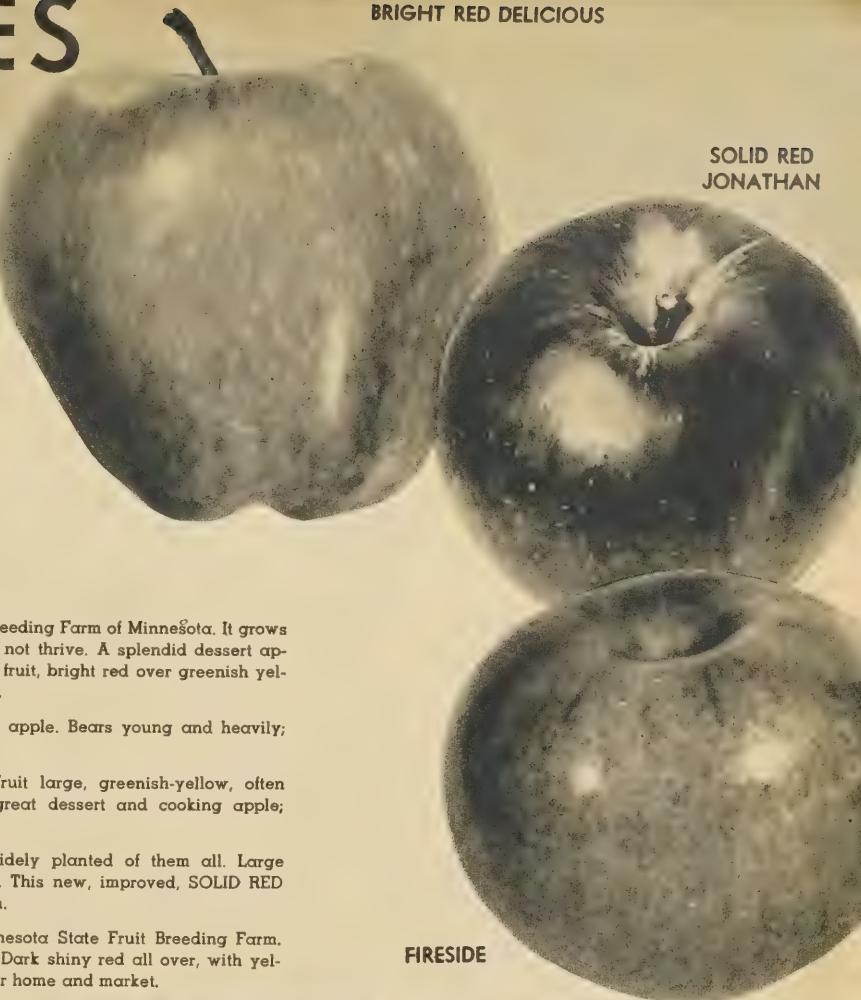
4-6 Ft., Extra Heavy, Quick Fruiting Size
7 SPLENDID APPLES

Ideal selection of Outstanding, Fully-Hardy varieties for Northern Planters. Fruits of exceptional quality and for every season. (Well worth \$8.50.)

\$6.88
(By Express)

SOLID RED
JONATHAN

FIRESIDE



OUR FAMOUS 5-in-1 APPLE TREE

Five Delicious Kinds for All
Seasons on ONE Tree

The ever popular "Made-to-Order" Tree, so fine for the planter with little space—one tree producing leading varieties for each season, from early summer and lasting well into winter. Yellow Transparent, Wealthy, Yellow Delicious, Crimson Winesap and Red Jonathan all budded on one selected Red Delicious—in reality Six Varieties in all.

A fine looking tree for your lawn, and when it bears you have a miniature Apple Orchard.

F21—5-6 Ft., Extra Select Trees, with Sturdy Growth
on Each Variety: **\$3.25 Each**



2
for
\$5.88

Page 55



F33—METEOR CHERRY
Wonderful — New — Hardy Cherry

Cherries are so often disappointing where winters are severe, but this brand new Meteor is exactly what everyone has been hoping for. A Cherry of wonderful quality and flavor, big in size, that will fruit in the coldest sections. Meteor was developed by the Minnesota Fruit Breeding Farm; Montmorency was crossed with a very hardy Russian strain secured from the Experimental Station at Morden, Canada, resulting in this all-hardy, heavy producing Cherry that surpasses all sour Cherries to date.

Every year it bears and bears a full crop. Fruit is large, bright red, flesh yellow, and of the finest quality and flavor. Pil is small and very free; ripens about mid-season. Tree is strong and vigorous in growth, with unusually dense, luxuriant foliage. Why not be among the first to enjoy these grand new Cherries, grown right at your own home. Supply is limited—order early.

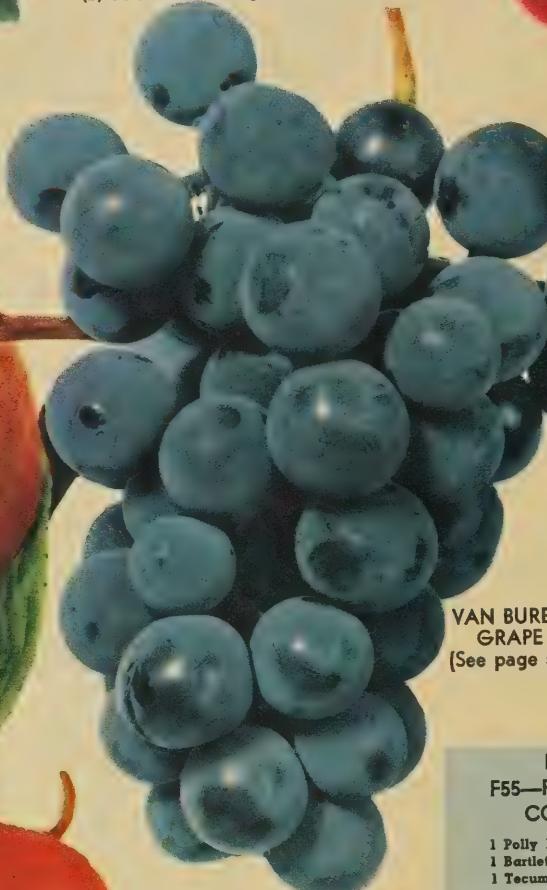
	Each	2
(a) 3-4 ft., select, strong trees	\$3.30	\$6.45
(b) 4-5 ft., select, strong trees	3.75	7.25

New
METEOR
CHERRY

MONTMORENCY
CHERRY

ORIENT-NANKING
CHERRY

VAN BUREN
GRAPE
(See page 59)



POLLY
PEACH



Opata
Plum

Waneta
Plum

F43—PLUM CLUMP

- 1 OPATA
- 1 PIPESTONE
- 1 SUPERIOR
- 1 WANETA

4-5 ft.

Four Splendid
Plums, only

\$545

(By Express)

**Ferris'
F55—FRUIT-TREE-
COMBINE**

- 1 Polly Peach
- 1 Bartlett Pear
- 1 Tecumseh Plum
- 1 Montmorency Cherry
- 1 Scout Apricot

4-5 Ft.

Five Favorite Fruits—Great produc-
ers everywhere. Quick to bear.

Only **\$750**
(By Express)

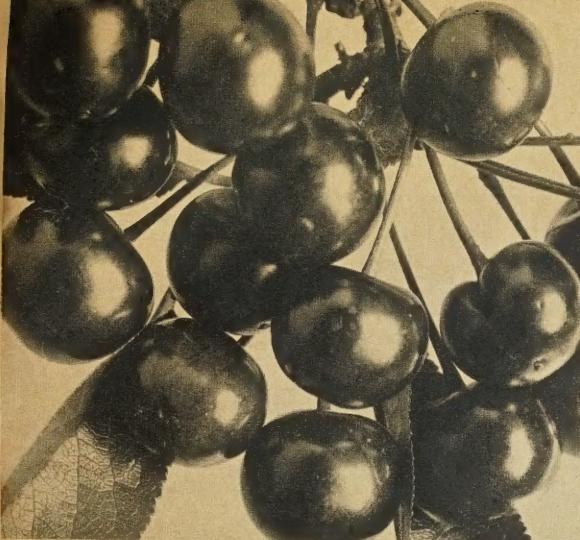


Pipestone
Plum

Superior
Plum



BARTLETT
PEAR



BLACK TARTARIAN CHERRY

CHERRIES Rich, Juicy, Fresh Cherries from Your Own Trees!

A crop every year—all the fruit you need for canning, pies and eating fresh. So easy to grow—all they require is good, well drained soil, planting them at the same depth as in the nursery row. Our Extra Select Cherry Trees Start Bearing When VERY YOUNG.

FERRIS' PRICES ON BLACK TARTARIAN, EARLY RICHMOND AND MONTMORENCY CHERRY TREES

4-5 Ft. Extra Select, Strong Trees

\$1.75 Each ★ 2 for \$3.25 ★ 5 for \$7.50

F30—BLACK TARTARIAN. Very large, firm, juicy, purplish-black cherry; sweet, rich flavor. Good pollinator. All over the country it is the favorite sweet cherry.

F31—EARLY RICHMOND. Most popular, early pie cherry. Annually it bears heavy crops of bright red cherries, juicy and fine flavored. Extremely hardy.

F32—MONTMORENCY. The leading cherry for many years. Beautiful, large, red fruit of finest flavor, ripening 10 days later than the Early Richmond. Unexcelled for canning. A heavy bearer every year; hardy.

PLUMS Giant Size Fruits of Superb Flavor.

Some of the Finest, Hardiest, Most Popular Plums are offered here. Most of them start bearing the next year after planting—immense fruits of outstanding quality. Use several varieties in your clump to secure biggest and best crops. Include a Superior as it is an excellent pollinator.

FERRIS' PRICES ON ALL PLUM TREES

4-5 Ft. Strong Select Trees

(Grafted on Plum Root, So EXTRA HARDY)

\$1.75 Each ★ 2 for \$3.25 ★ 5 for \$7.50

F35—EMBER. New, extra-fine, late ripening Plum. Large fruit, flame yellow to red, with rich meaty flesh of grand quality and flavor.

F36—OPATA. Often bears the year after planting—big clusters of purplish-red fruits with yellow flesh; fine quality and flavor. Hardy; grows everywhere.

F37—PIPESTONE. Giant, extra hardy Plum from Minnesota. Rich red in color with golden flush; yellow flesh, juicy and of finest quality. One of the finest for canning or eating fresh. Bears young and heavily; ripens in August.

F38—RED COAT. Big prune-shaped Plums of vivid scarlet; rich, juicy, meaty flesh of delicious flavor. Entirely freestone. Tremendous cropper, fruit ripening in August. An outstanding Plum, particularly fine for canning.

F39—SAPA. Medium to large fruits with dark purple skin and flesh; rich, fine flavor. Excellent for canning. Bears enormous crops.

F40—SUPERIOR. A Plum that should be in every planting. Immense fruit of clear rich red, firm meaty flesh of rich, sweet flavor. Can be peeled as you would a peach. Ripens early in August. One of the finest for home and market. A good pollinator for other Plums.

F41—TECUMSEH. One of Dr. Hansen's best hybrids. It is the easiest to bear, hardy way up to Canada, long lived. Bright red fruit with bluish bloom; firm yellow flesh, juicy and sweet, with an especially appetizing fragrance. A great eating Plum, and particularly fine for the home planting.

F42—WANETA. Most famous of Dr. Hansen's hybrids. Big fruit, dark reddish-purple in color, juicy, sweet and of finest quality and flavor. Completely hardy; heavy, sure bearing.

PEARS Best and Hardiest Varieties for the Home Planting!

They do well in any good growing soil, fruiting more heavily if two or more trees are planted near each other.

FERRIS' PRICES ON ALL PEAR TREES

4-5 Ft. Extra Select, Strong Trees

\$1.75 Each ★ 2 for \$3.25 ★ 5 for \$7.50

F45—BARTLETT. Large, yellow fruit of fine sweet flavor. Leading summer Pear. Good pollinator for other varieties.

F46—DOUGLAS. Fine fall Pear that bears heavy crops of large delicious fruit. Starts bearing very young, often the year after planting. Good pollinator.

F47—KIEFFER. Popular winter Pear. Fruit large and yellow; good keeper. Good pollinator for other varieties.

F48—PATTEN. Wonderful, hardy Pear. Large, greenish yellow fruit blushed—juicy, sweet and richly flavored—ripening in August. We strongly recommend Patten.

F49—SECKEL. Known as the Sugar Pear because of its sweet flavor. Small fruit but of excellent quality. Very productive; late summer.



SAPA PLUM



CHINESE GOLDEN APRICOT

PEACHES

A Real Treat to Pick Fresh From Your Own Trees!

Our Select, Hardy Trees Bear Young and Heavily.

FERRIS' PRICES ON ALL PEACH TREES

4-5 Ft. Select, Strong Trees

\$1.75 Each ★ 2 for \$3.25 ★ 5 for \$7.50

F50—ELBERTA. The great canning peach. Large yellow fruit, blushed, and of fine flavor. Freestone. Self pollinating.

F51—HALE HAVEN. Wonderful, new freestone peach. Large yellow fruit of exceptional quality. Hardy; big cropper. Self pollinating variety.

F52—J. H. HALE. Beautiful large peach, yellow blushed red, with solid flesh of delicious flavor. Freestone. Plant with good pollinator to insure good yield.

F53—RED HAVEN. Splendid new early peach. Large fruit, beautiful red in color, with rich yellow flesh, sweet, delicious quality. Hardy, productive, freestone. Self pollinating.

F54—POLLY PEACH. Special! You must have POLLY to have the best for it has the finest quality and flavor of all peaches. Large fruit is handsomely blushed, and with white, firm, juicy flesh of the richest, most luscious flavor. Freestone. Bears young and heavily in all sections, and withstands more bitter cold than any other variety. Self pollinating.

APRICOTS

Tree-ripened fruits are always richest and best. These two varieties are hardy and easy to grow. The trees are fine looking, either on the lawn or in the orchard. It is best to use both varieties for cross-pollinating and to insure large crops of fruit.

FERRIS' PRICES ON ALL APRICOT TREES

4-5 Ft. Extra Select, Strong Trees

\$2.25 Each ★ 2 for \$4.00

F56—CHINESE GOLDEN. Very fine, extra hardy apricot; freestone. Fruit is large, smooth skinned, yellow with red blush; flavor sweet and rich. Splendid for eating fresh, pies, canning, drying.

F57—SCOUT. New and extra hardy northern apricot, originating in Canada. Gold colored fruit, yellow flesh, skin thin and tender—good quality for desserts, preserves or canning. Drought-resisting as well as hardy. Starts to bear when very young.

ORIENT-NANKING CHERRY

Improved Bush Cherry

(F34)

Wonderful new fruit developed under the direction of Dr. Alderman at the Minnesota Fruit Breeding Farm. The shapely bush, often growing 6 to 8 ft. tall, has a wealth of white flowers in the spring, followed by great quantities of delicious red berries of real cherry flavor, and almost as large as Montmorency. Fine for eating fresh, and makes elegant pies, jam and sauce. Hardy everywhere, self-fertile, quick to bear often starting the second year.

It is a splendid landscape shrub; a row of them will make a fine looking screen or background, while a clump will add charm to an odd corner. Or plant them in garden or orchard, where they will be neat, trim and so fruitful.

18-24 in., transplants Each \$1.65 3 \$4.35 6 \$7.90

Page 57

Strawberries

Grow Your Own Big Luscious Berries!

New, Luscious ARMORE

Just a small corner patch set to our STRONG, VIGOROUS, ALL NEW, NORTHERN-GROWN PLANTS will produce enough juicy, rich berries for all the shortcakes the family can eat, and enough more for freezing, canning, pies and other concoctions. They are so easy to grow, and a big help to the family budget.

B29—ARMORE. New. Super-Fine. Early June Berry. (100 for \$5.75.) Big, handsome, V-shaped berries of sunset red—so rich, sweet and deliciously flavored. Fine for preserving, for freezing, and none better for eating fresh. Armore was developed by the Missouri Experiment Station, and has proved to be outstanding in its heavy crops, its healthy, hardy plants, and in its excellent shipping and handling qualities. Try some this year, for sure. Self-pollinating. 25 for \$1.95; 50 for \$3.25; 100 for \$5.75; 250 for \$9.50; 500 for \$15.00, postpaid.

B30—DUNLAP STRAWBERRY. 100 for \$2.75. The Strawberry of the Century—probably the oldest, yet still the favorite. It never fails to yield annually those enormous crops of big, rich berries of delicious flavor that are excellent for every purpose. Hardy everywhere. Self-pollinating. Midseason. 25 for \$1.50; 50 for \$2.00; 100 for \$2.75; 250 for \$6.50; 500 for \$9.00, postpaid.

B31—ROBINSON STRAWBERRY. 100 for \$3.25. Wonderful, new June berry, ripening shortly after Dunlap. Berries are very large, bright red, and of extra fine quality and flavor. An extremely heavy producer. Be sure to include some Robinson in your bed for their late delicious berries. Self-pollinating. 25¢ for \$1.25; 50¢ for \$2.15; 100 for \$3.25; 250 for \$7.00; 500 for \$10.35, postpaid.

B32—GIANT GEM. The Ever-Popular Everbearing Strawberry. (100 for \$6.50.) Fresh, delicious berries all season long and fine performance over a period of several years have made Gem a favorite in so many places. Starts bearing three months after planting, producing a fine crop this fall, then next year bears from June on. Large, sparkling crimson berries of excellent quality and flavor. Self-pollinating. 25 for \$2.20; 50 for \$3.60; 100 for \$6.50; 250 for \$12.00; 500 for \$21.50 postpaid.

(See Planting Directions for Strawberries
on Page 23.)

B50 - GIANT BLUEBERRIES

Grow Blueberries with ease in your own garden. These selected hybrids will bear big, rich berries that are good eaten fresh, that make delicious pies and jam, and are really fine for freezing. Plants require plenty of moisture, also acid soil which is easily made by adding Aluminum Sulphate. With three plants we will include the necessary amount of Aluminum Sulphate to keep the ground around them acid for two years. Acid peat moss that we offer on page 22 is ideal for Blueberries, also well rotted oak leaves or pine needles. These should be thoroughly mixed with the soil when planting.

Blueberry plants are ornamental, too, with creamy white, fragrant blooms in the spring followed by the large, clustered fruits. In the fall the foliage turns a brilliant red. In small plantings, set them 3 to 4 ft. apart, using two or more varieties as they are not self-pollinating. Choice of (a) *Rancocas* (early), (b) *Rubel* (mid-season), and (c) *Jersey* (late).

Select, 3-Year Plants

3 for \$3.25 ★ 6 for \$5.95

(1 lb. Aluminum Sulphate included FREE with each three Blueberry plants.)

Use BERRY-SET
for bigger berries
—longer bearing
Offered on
page 22.

B34—STREAMLINER. A Truly Great Everbearing Strawberry (100 for \$7.00.) In record time this new variety has won widespread popularity. Very large fruit of brilliant scarlet red has exceptionally rich quality and flavor—wonderful berries for eating fresh, canning, preserving, freezing. Just 8 to 10 weeks after planting you start picking immense, juicy berries, continuing until frost stops them in the fall. Plants are unusually strong, healthy and reproductive, but for best crops do not permit them to make too many runners. 25 for \$2.50; 50 for \$4.35; 100 for \$7.00; 250 for \$14.50; 500 for \$24.00, postpaid.

B35—SUPERFECTION. The Heaviest Producing Everbearer. (100 for \$7.00.) This Great New Everbearing Strawberry should be given a generous trial space in your berry garden. It gives you the most fruit for your money—big, firm, juicy berries of rich flavor, and bright red throughout. They are grand for eating fresh, for preserves, and are exceptionally fine for freezing. Strong, dependable grower, a good plant maker, and hardy in all sections. In the trial gardens of the Iowa State College this past summer, Superfection produced at the amazing rate of 11,814 quarts per acre. Self-pollinating. 25 for \$2.50; 50 for \$4.35; 100 for \$7.00; 250 for \$14.50; 500 for \$24.00, postpaid.



RED RICH BERRIES

HARDY GRAPES

Finest, Most Popular Varieties

Luscious, Wholesome Fruits that are easy to grow. A few plants along the fence or arbor will produce big crops of juicy, rich grapes—wonderful for jelly, jam, canning, pies, etc. Our North-Grown Grapes, with their splendid roots and tops, start bearing the second year. They bear every year and last a lifetime.

PARCEL POST RATES ON ALL GRAPES: Add 10c for 2, 20c for 10, 35c for 25, or 60c for 50. More than 50 plants should go by express.

B1—CONCORD.

It Never Fails! It does well everywhere, this best known and most popular grape. Large crops of big blue-black berries, full of juicy, rich, sweet flavor.

2-yr. select	2	5	10	25	100
	\$0.60	\$1.25	\$2.20	\$4.50	\$14.50

Other Favorites

B2—BETA. Famous wine grape, and the hardiest of them all. Medium size black grape of tart flavor that makes delicious jelly. Splendid for arbors.

B3—DELAWARE. The earliest red grape (ripens 10 days before Concord), and has super-fine flavor. Medium size fruit, dark red, its sweet, delicate flavor making it ideal for desserts, juice and wine. Bears heavily.

B4—MOORE'S EARLY. Large, blue-black berry, splendid quality; ripens 2 weeks before Concord.

B5—NIAGARA. Hardy, popular, white grape. Large, sweet, juicy, tender berries of fine flavor.

Ferris' Prices on these 4 "Favorite" Grapes:

2-yr. select	2	5	10	25
	\$0.70	\$1.45	\$2.75	\$5.75

Newer, Superior Grapes

B6—CACO. Beautiful large bunches crowded with big, juicy, amber-colored fruit of a very delicious sweet flavor. Rapid, strong grower, bearing young and heavily. Outstanding, hardy, red grape; ripens just before the Concord.

B7—FREDONIA. Super-fine black grape that ripens 2 to 3 weeks earlier than Concord; extra hardy. Big compact clusters of juicy berries that have the most wonderful flavor. Heavy producer; fine shipper.

B8—PORTLAND. Splendid new white grape, and the earliest of them all to ripen. Large, handsome fruit of golden amber-white, with an exceptionally sweet, rich flavor. Hardy, strong grower; heavy producer.

Ferris' Prices on these 3 "Superior" Grapes:

2-yr. select	2	5	10	25
	\$0.80	\$1.75	\$3.30	\$7.50

B9—VAN BUREN. Newest, Finest Blue Grape! Extremely early, bearing large fruit of handsome dark blue color, juicy, and full of sweet, rich flavor; big, compact bunches. Bears as big crops as Concord. Makes the most delectable jam, jelly and wine. Pictured in color on page 56. 2-yr. select, 65c each; 2 for \$1.20; 5 for \$2.75.

B10—GRAPE SPECIAL

"Red, White & Blue"

3 Concord	1 Delaware
1 Beta	1 Niagara

6 Favorite Grapes	\$1.65
only	Postpaid

B12—GRAPE SPECIAL

"All-Season Combine"

1 Concord	1 Moore's Early
1 Caco	1 Portland
1 Fredonia	1 Van Buren

6 Splendid, All-American Grapes	\$2.32
only	Postpaid

(See Planting and Pruning Directions for Grapes on
Page 23.)

ASPARAGUS

Fresh and Tender from Your Own Garden.
Easy to Grow!

A little space in the garden will grow all of the Asparagus you will need. Plant the roots in deep, rich soil, the crowns about 4 inches below the surface. Spread out the roots naturally and well, packing the earth firmly around them. For best results, fertilize continually with well-rotted manure when through cutting in June. It is best not to cut Asparagus the first year.

B20—WASHINGTON RUSTPROOF. For years the leading Asparagus. Shoots are thick and heavy, tender; flavor unsurpassed. Yield extremely heavy.

No. 1 Field Grown Roots, 25 for \$1.25; 50 for \$2.15; 100 for \$3.80
(If desired by parcel post, add 20c for 25, 35c for 50, or 50c for 100 roots.)

B21—PARADISE. New Super-Fine Asparagus. Stalks are giant size, of superb flavor, and rustproof. By far the heaviest producer of all, the crop continuing for many weeks. Ideally suited to freezing.

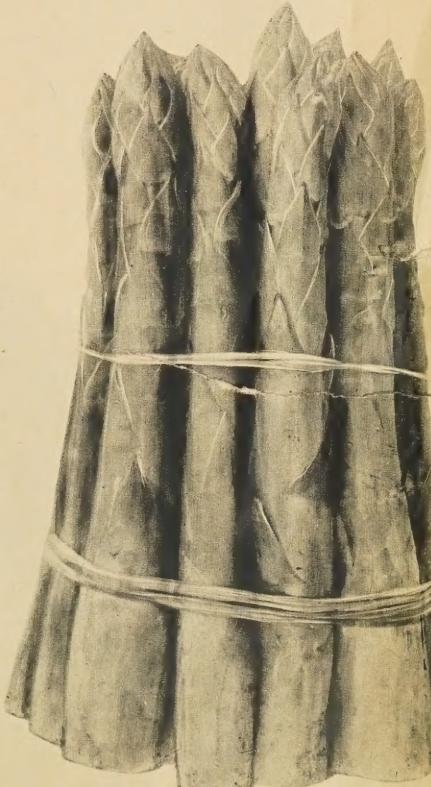
No. 1. Field-Grown Roots, 25 for \$1.50; 50 for \$2.50; 100 for \$4.25
(If desired by parcel post, add 20c for 25, 35c for 50, or 50c for 100 roots.)

HORSERADISH

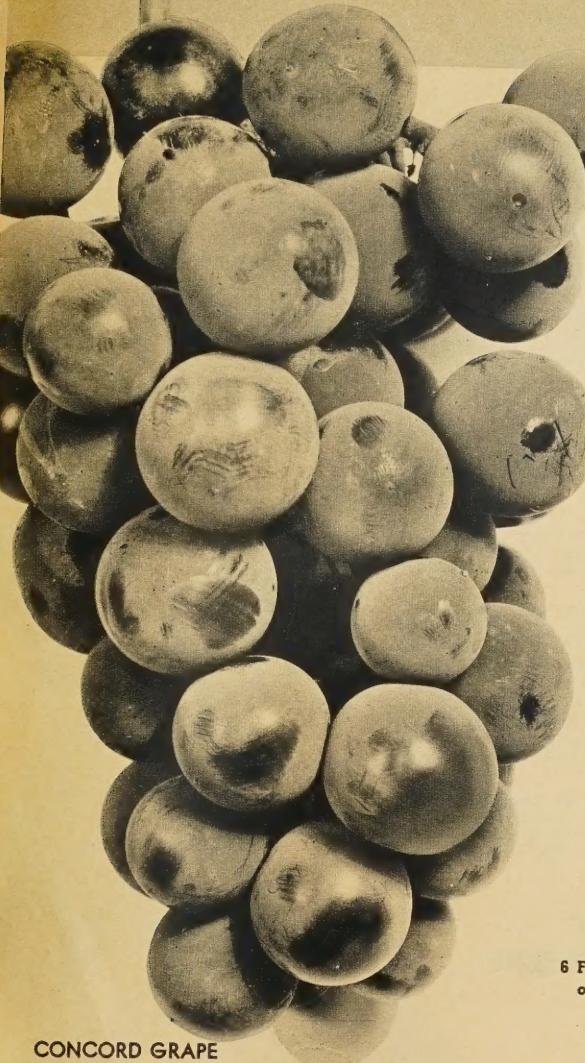
(If desired by parcel post, add 5c for 3, or 10c for 10 roots)

B22—The snappy relish that tastes so good in the springtime. Fit the soil as you would for strawberries and plant with the top about 1 inch below the surface of the ground.

3 for 65c; 10 for \$1.50



PARADISE ASPARAGUS



CONCORD GRAPE

RHUBARB

(Pieplant)

(Parcel Post Rates for Rhubarb: Add 5c each, 10c for 3, 15c for 6, or 25c for 12.)

B23—LINNAEUS. Big stalks, very tender, and of fine flavor—the kind that can be used all season. Makes delicious pies and sauce. Plant about 3 feet apart in good, rich soil, the crowns 1 inch below level of the ground. 3 for 65c; 6 for \$1.00; 12 for \$1.70.

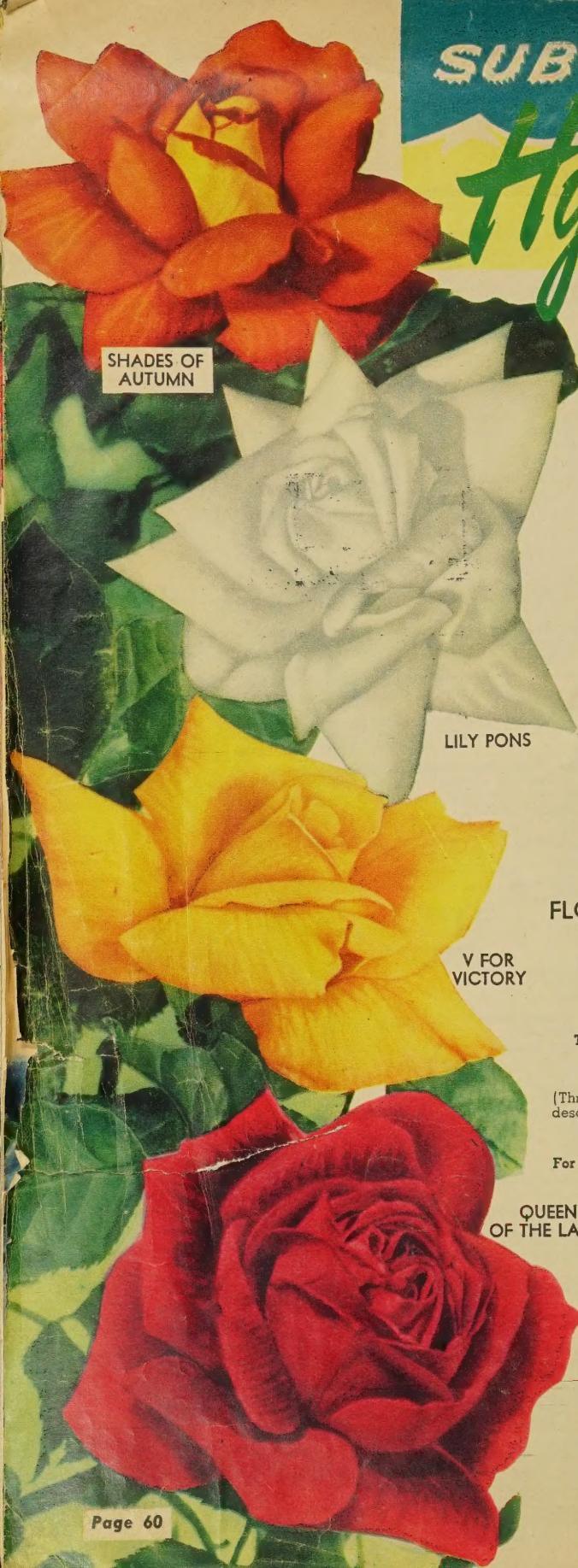
B24—CANADA RED. Chipman's new, super-deluxe, ALL RED RHUBARB. It's positively the sweetest and finest of all, its rich red color extending to the heart and clear up into the leaves. Pies and sauce made of Canada Red Rhubarb are rich—delicious—beautiful. 85c each; 3 for \$2.15.

GARDEN HERBS

(If desired by parcel post, add 3c each, or 10c for 5 roots.)

B25—MINT PLANT. (*Mentha piperita*). Plant the attractive Mint in your perennial border or fill in the shady corner. Fresh leaves are fine for flavoring sauces and iced drinks. A leaf or two added to tart jelly gives a delightful taste. Select roots, 30c each; 5 for \$1.00.

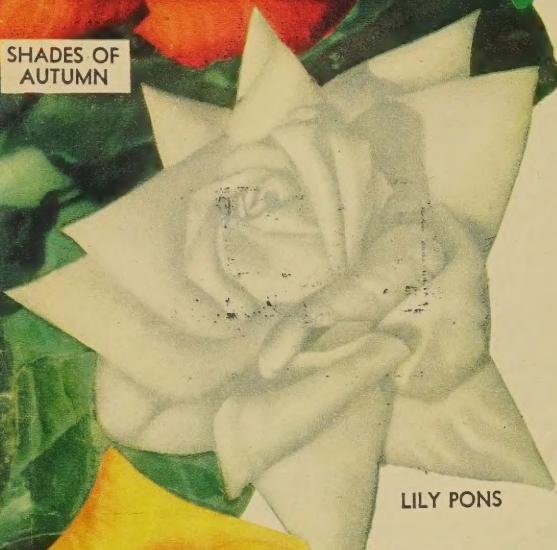
B26—SAGE BROADLEAF. (*Salvia officinalis*). Most popular and useful of all the kitchen herbs. Fine seasoning for stuffings, meats, cheeses and sausages. Sage is so easily grown, and every garden should have a small corner for a few plants. Cut the leaves and tender shoots when the plant begins to flower, and dry in a shady place. Select roots, 30c each; 5 for \$1.00.



SUB ZERO

Hybrid Tea Roses

SHADES OF AUTUMN



LILY PONS

V FOR VICTORY

QUEEN OF THE LAKES

RED PINOCCHIO



(R46) SUB-ZERO ROSE "COMBINE"

1 Shades of Autumn	1 Curly Pink
1 Tip Toes	1 Lily Pons
1 V for Victory	1 Queen of the Lakes

These SIX SUPER-HARDY ROSES
(2-yr. Commercial Grade)

For only \$855
(postpaid)

The new race of Everblooming Roses, bred to develop greater hardiness, longer life, greater resistance to disease, and still give a wealth of Rose blooms in all their glory of color and fragrance. Throughout the season they perform magnificently, but are especially fine in the Midwest and Northern sections where conditions are more severe.

R40—**CURLY PINK.** (Pat. No. 842). Rich, luminous pink, two-toned with several large flowers on a single stem. Each petal rolls back slightly to give it unusual beauty of form. One of the finest of all pink Roses. Select. No. 1 plants, \$1.75 each; 3 for \$5.00, postpaid.

R41—**LILY PONS.** (Pat. No. 420). Large, graceful flowers of white with soft lemon yellow center; very free blooming. A superb Rose. Select. No. 1 plants, \$1.75 each; 3 for \$5.00, postpaid.

R42—**QUEEN OF THE LAKES.** (Pat. No. 1003). Deep, rich, velvety crimson; beautifully formed buds on long stems open to large, full flowers of real brilliance. The Queen of all double red Roses. Select. No. 1 plants, \$1.75 each; 3 for \$5.00, postpaid.

R43—**SHADES OF AUTUMN.** (Pat. No. 542). Autumn tints of scarlet, orange, yellow and flesh are blended to make this one of the most delightful of the new Sub-Zero Roses. A glowing beauty for your garden. Select. No. 1 plants, \$1.75 each; 3 for \$5.00, postpaid.

R44—**TIP TOES.** (Pat. No. 849). One of the newest and finest. Long pointed buds of rich salmon open to large blooms of blended red, orange and pink, with sweet, spicy fragrance. Select. No. 1 plants, \$1.75 each; 3 for \$5.00, postpaid.

R45—**V FOR VICTORY.** (Pat. No. 543). Large, double, clear yellow flowers that do not fade; fine fragrance. We consider it one of the finest of all yellow Roses; constantly in bloom. Select. No. 1 plants, \$1.75 each; 3 for \$5.00, postpaid.

(R52) "Beauty-Blend" FLORIBUNDA ROSE COMBINE

1 Fashion
1 Goldilocks
1 Red Pinocchio
1 Summer Snow
1 Vogue

These FIVE GREAT FLORIBUNDA ROSES

Hundreds of Charming, Colorful
Blooms All Season

(Three are pictured at right, and all five are
described and further priced on page 9.)

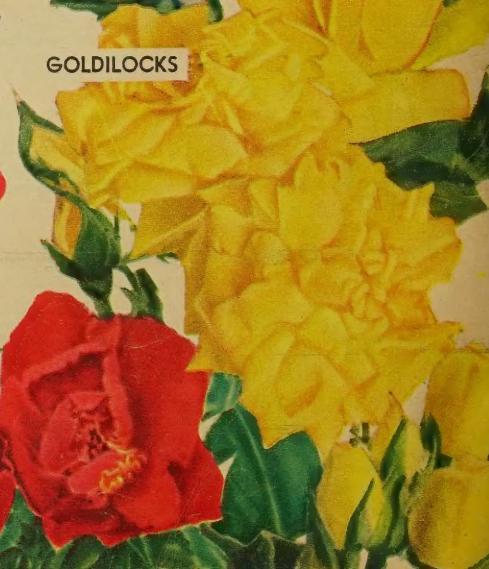
Select. 2-Year. Blooming Size Plants

For only \$765
(Postpaid)

FASHION



GOLDILOCKS



RED PINOCCHIO

RED PINOCCHIO

RED PINOCCHIO

RED PINOCCHIO

RED PINOCCHIO

RED PINOCCHIO